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Scotland

BIRTHS, DEATHS AND MARRIAGES

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REPORT

REPORT ON THE BIRTHS, DEATHS AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 31ST MARCH 1947.

Summary.—The outstanding features contained in the Report for the first quarter of 1947 are the birth-rate of 24·1 per 1,000 estimated population which is the highest recorded for quarter of a century, and the comparatively low rate of infant mortality—63 per 1,000 live births, 6 below that for the corresponding quarter of 1946 and the lowest Scottish infant mortality rate for any first quarter. The number of births, 30,477, is greater than that recorded in any quarter since 1922, when in the first quarter it was 30,854.

The death-rate, 17·2 per 1,000 of the estimated total population, is higher than the corresponding rate for five years past, during which it averaged 15·8.

Marriages are fewer than in the first quarters of 1945 or 1946 but the rate, 7·5, is above the average of pre-war years.

The death-rate from tuberculosis is above the average for first quarters of recent years. In 1938 the rate for all tuberculosis was 77, and for respiratory tuberculosis 58, which compares with the present rates of 91 and 73 per 100,000 civilian population.

The death-rate from malignant disease is below the five years' average.

The war-time expedient by which service deaths and deaths due to war operations were not allocated to any local area ceased to operate as from 1st January 1947, and in this Report all deaths are allocated to the place of usual residence if in Scotland.

Live Births.—The 30,477 births in the quarter under review are 7,568 more than in the corresponding quarter of 1946, the rate per 1,000 population being 24·1. It is 6·4 above the average.* The birth-rate in the aggregate of large burghs is 24·9 as compared with 23·1 for the rest of Scotland. In individual areas the rate ranged in burghs from 32·6 in Port-Glasgow, 31·3 in Hamilton and 27·4 in Coatbridge to 22·5 in Edinburgh, 22·0 in Rutherglen and 21·2 in Inverness. In counties exclusive of large burghs it ranged from 27·0 in Stirling, 26·9 in Kinross and West Lothian and 25·2 in Midlothian to 17·7 in Nairn, 17·4 in Bute and 16·1 in Zetland.

The proportion of illegitimate births, 5·3 per cent., is 2·6 below that for the first quarter of 1946 and 2·4 below the average.

Of the 30.477 births registered, 15,671 were of male children and 14,806 of female children, being 1,058 male births per 1,000 females. Births registered in January numbered 10,493, in February 9,333 and in March 10,651, the equivalent birth-rates being 24·1, 23·7 and 24·5 respectively.

Still-Births.—The number of still-births registered during the quarter was 1,020 and is equivalent to a rate of 32 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 9,498, is 483 below that for the first quarter of 1946. The rate per 1,000 population was 7·5. It is 0·4 below that for the corresponding quarter of 1946 but 1·1 above the pre-war five years' average (1935–1939). The rate in the aggregate of large burghs is 8·8 compared with 6·0 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 14·4 in Inverness, 12·9 in Perth and 10·1 in Aberdeen to 7·0 in Motherwell and Wishaw, 6·3 in Port-Glasgow and 6·1 in Dumbarton. In counties exclusive of large burghs it ranged from

* The averages quoted, except where otherwise specified, are for the corresponding quarter of the five years immediately preceding, i.e. 1942–1946.

9·1 in Clackmannan, 7·3 in Fife and 7·2 in West Lothian to 3·7 in Berwick and in Perth, 2·7 in Inverness and 2·1 in Kinross.

Of the 9,498 marriages registered 7,492 were solemnised by Ministers of religion and 2,003 were civil marriages contracted in the office of authorised Registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 3 were registered on the authority of an Extract Decree of Declarator pronounced in the Court of Session. In the corresponding quarter of 1946 marriages with a religious ceremony numbered 8,346 and civil marriages 1,634.

Marriages registered in January numbered 3,228, in February 2,636 and in March 3,634, the equivalent marriage-rates being 7·4, 6·7 and 8·3 respectively.

Deaths.—Deaths registered during the quarter numbered 21,195 and equalled a civilian death-rate of 17·2 per 1,000 population. They are 1,454 more than were registered in the first quarter of 1946. The rate is 0·9 more than in that quarter and 1·4 above the five years' average. The death-rate in the aggregate of large burghs is 17·7 compared with 16·6 for the rest of Scotland. The rate in individual large burghs ranged from 18·9 in Rutherglen and in Dunfermline, 18·8 in Edinburgh and 18·6 in Arbroath to 14·4 in Port-Glasgow, 14·3 in Coatbridge and 14·2 in Perth. In counties exclusive of large burghs it ranged from 24·6 in Kinross, 24·0 in Argyll and 23·0 in Bute to 14·6 in West Lothian, 14·0 in Clackmannan and 13·5 in Selkirk.

Deaths registered in January numbered 7,060, in February 6,837 and in March 7,298, the equivalent death-rates being 16·6, 17·8 and 17·2 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 1,916 and are equivalent to an infant mortality rate of 63 per 1,000 registered live births. This rate is 6 below that for the corresponding quarter of 1946 and 13 below the five years' average. Among legitimate children the mortality was 60 per 1,000 births and among illegitimate children 112.

The infant mortality for the large burghs was 69, while for the rest of Scotland it was 55. In the large burghs individually it ranged from 113 in Dumbarton, 92 in Rutherglen and 86 in Motherwell and Wishaw to 23 in Arbroath, 17 in Perth and 16 in Airdrie. In counties exclusive of large burghs it ranged from 87 in Kirkcudbright, 72 in Aberdeen and 71 in Sutherland to 16 in Berwick, 11 in Nairn and 10 in Orkney.

The neo-natal rate (deaths of infants under one month) was 33 per 1,000 live births and is the same as that for the corresponding quarter of 1946.

Causes of Death.—*Principal Epidemic Diseases.*—There were 463 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 200 fewer than in the first quarter of 1946. The death-rate for this group is 38 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 37. These deaths include 28 from cerebro-spinal fever, 4 from scarlet fever, 115 from whooping-cough, 18 from diphtheria, 277 from influenza and 21 from measles. In the large burghs the highest rates occurred in Motherwell, 83, Kilmarnock, 79 and Paisley, 61. In counties exclusive of large burghs the highest were recorded in Roxburgh, 90, Orkney, 76 and Inverness, 73.

Tuberculosis.—The 1,118 deaths from all forms of tuberculosis are 105 more than in the first quarter of 1946. Of them 899 were ascribed to tuberculosis of the respiratory system and 219 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 91 per 100,000, that from respiratory tuberculosis being 73. The former rate is 9 above that for the first quarter of 1946, and the latter is 7 above. The rates from all forms and

[*Continued on p.* 24.

TABLE I.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST MARCH 1947.

	Estimated Civilian Population 31/3/47.	Births (living children).		Still-births.	Marriages.	Deaths.			Rates per 1000 of Population. †				Illegitimate Births per 100 Live Births.	Infant Mortality. Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegitimate.		Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
SCOTLAND	4,994,600	30,477	1,613	1,020	9,498	21,195	463	1,916	24·1	7·5	17·2	0·38	5·3	63	32
Large Burghs	2,712,600	17,180	828	573	6,054	11,843	238	1,188	24·9	8·8	17·7	0·36	4·8	69	32
Other Districts	2,282,000	13,297	785	447	3,444	9,352	225	728	23·1	6·0	16·6	0·40	5·9	55	33
ABERDEEN COUNTY	323,200	2,062	149	60	656	1,221	12	153	...	...	...	...	...	...	...
Aberdeen Burgh	182,000	1,175	69	34	459	691	6	89	25·8	10·1	15·4	0·13	5·9	76	28
Remainder of County	141,200	887	80	26	197	530	6	64	25·1	5·6	15·2	0·17	9·0	72	28
ANGUS COUNTY	269,200	1,641	106	46	532	1,142	8	90	...	...	...	...	...	...	...
Arbroath Burgh	19,000	128	4	2	34	87	1	3	27·2	7·2	18·6	0·21	3·1	23	15
Dundee Burgh	174,700	1,084	69	31	386	754	4	65	24·7	8·8	17·5	0·09	6·4	60	28
Remainder of County	75,500	429	33	13	112	301	3	22	22·8	5·9	16·2	0·16	7·7	51	29
ARGYLL COUNTY	63,200	317	10	4	66	374	11	20	19·8	4·1	24·0	0·71	3·2	63	12
AYR COUNTY	313,000	1,923	88	55	580	1,222	39	89	...	...	...	...	...	...	..
Ayr Burgh	42,400	252	9	6	88	180	3	18	23·0	8·0	17·2	0·29	3·6	71	23
Kilmarnock Burgh	41,200	265	12	6	96	155	8	9	25·2	9·1	15·3	0·79	4·5	34	22
Remainder of County	229,400	1,406	67	43	396	887	28	62	24·2	6·8	15·7	0·49	4·8	44	30
BANFF COUNTY	50,800	287	34	12	67	207	5	11	22·7	5·3	16·5	0·40	11·8	38	40

BERWICK COUNTY	25,100	123	6	2	23	105	2	2	19·6	3·7	17·0	0·32	4·9	16	16
BUTE COUNTY	18,700	81	5	3	24	106	2	3	17·4	5·2	23·0	0·43	6·2	37	36
CAITHNESS COUNTY	22,900	139	15	4	35	110	...	8	24·4	6·1	19·5	...	10·8	58	28
CLACKMANNAN COUNTY	34,900	212	8	7	81	120	5	11	23·7	9·1	14·0	0·58	3·8	52	32
DUNBARTON COUNTY	150,200	855	31	27	239	636	7	56	...	...	...	...	...	...	...
Clydebank Burgh	34,700	216	6	8	68	153	...	8	24·2	7·6	17·9	...	2·8	37	36
Dumbarton Burgh	23,700	141	4	1	37	104	...	16	23·3	6·1	17·8	...	2·8	113	7
Remainder of County	91,800	498	21	18	134	379	7	32	21·6	5·8	16·7	0·31	4·2	64	35
DUMFRIES COUNTY	83,600	490	37	18	149	373	9	30	...	...	...	...	...	...	...
Dumfries Burgh	25,800	152	12	7	59	105	2	8	23·0	8·9	16·5	0·31	7·9	53	44
Remainder of County	57,800	338	25	11	90	268	7	22	23·3	6·2	18·8	0·49	7·4	65	32
EAST LOTHIAN COUNTY	48,800	295	16	9	66	195	7	10	24·1	5·4	16·2	0·58	5·4	34	30
FIFE COUNTY	290,800	1,828	76	56	581	1,223	28	109	...	...	...	...	...	...	...
Dunfermline Burgh	43,700	275	10	6	99	203	6	11	25·0	9·0	18·9	0·56	3·6	40	21
Kirkcaldy Burgh	46,600	316	15	10	115	205	5	16	26·7	9·7	17·8	0·43	4·7	51	31
Remainder of County	200,500	1,237	51	40	367	815	17	82	24·5	7·3	16·5	0·34	4·1	66	31
INVERNESS COUNTY	81,100	400	38	22	129	414	13	23	...	...	...	...	...	...	...
Inverness Burgh	25,400	134	10	8	91	114	3	9	21·2	14·4	18·2	0·48	7·5	67	56
Remainder of County	55,700	266	28	14	38	300	10	14	19·1	2·7	21·8	0·73	10·5	53	50
KINCARDINE COUNTY	27,600	158	10	3	31	105	...	6	23·0	4·5	15·5	...	6·3	38	19

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

† Birth and marriage rates for each area are based on an estimated population (including enlistments) at 31st March 1947. For Scotland the estimate is 5,126,400. Death rates are calculated on the civilian population as shown above.

TABLE I.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST MARCH 1947—*continued.*

	Estimated Civilian Population 31/3/47.	Births (living children.)		Still-births.	Mar-riages.	Deaths.			Rates per 1000 of Population.†				Illegiti-mate Births per 100 Live Births.	Infant Mor-tality Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegiti-mate.		Total.	Total	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
KINROSS COUNTY . .	7,600	51	3	...	4	46	...	2	26·9	2·1	24·6	...	5·9	39	...
KIRKCUDBRIGHT COUNTY	29,900	149	17	6	38	126	2	13	19·9	5·1	17·1	0·27	11·4	87	39
LANARK COUNTY .	1,596,300	10,405	471	380	3,360	6,831	162	748	...	...	...	...	...	...	...
Airdrie Burgh . .	29,400	190	5	15	69	117	1	3	25·2	9·2	16·1	0·14	2·6	16	73
Coatbridge Burgh .	45,800	320	13	4	88	162	...	23	27·4	7·5	14·3	...	4·1	72	12
Glasgow Burgh . .	1,077,400	7,091	338	260	2,452	4,854	110	536	25·6	8·9	18·3	0·41	4·8	76	35
Hamilton Burgh .	40,000	316	16	9	78	152	1	27	31·3	7·7	15·4	0·10	5·1	85	28
Motherwell & Wishaw Burgh . . .	68,100	418	16	16	121	278	14	36	24·3	7·0	16·5	0·83	3·8	86	37
Rutherglen Burgh .	25,200	141	3	4	60	117	2	13	22·0	9·4	18·9	0·32	2·1	92	28
Remainder of County	310,400	1,929	80	72	492	1,151	34	110	24·5	6·2	15·0	0·44	4·1	57	36
MIDLOTHIAN COUNTY .	564,700	3,251	155	103	1,151	2,561	56	228	...	...	...	...	...	...	...
Edinburgh Burgh .	472,800	2,669	133	86	990	2,194	46	195	22·5	8·4	18·8	0·39	5·0	73	31
Remainder of County	91,900	582	22	17	161	367	10	33	25·2	7·0	16·2	0·44	3·8	57	28
MORAY COUNTY . .	44,100	237	32	12	72	163	2	12	21·6	6·6	15·0	0·18	13·5	51	48
NAIRN COUNTY . .	8,700	38	1	4	11	39	1	4	17·7	5·1	18·2	0·47	2·6	11	95
ORKNEY COUNTY . .	21,200	101	11	7	33	96	4	1	18·2	6·0	18·3	0·76	10·9	10	65
PEEBLES COUNTY . .	14,600	76	2	1	15	54	1	3	21·0	4·2	15·0	0·28	2·6	39	13

PERTH COUNTY . .	125,200	663	46	20	206	518	9	27	...	...	...	...	...	...	...
Perth Burgh . .	38,600	232	15	6	125	135	2	4	23·9	12·9	14·2	0·21	6·5	17	25
Remainder of County	86,600	431	31	14	81	383	7	23	19·7	3·7	17·9	0·33	7·2	53	31
RENFREW COUNTY .	323,200	1,957	76	62	574	1,293	27	111	...	...	...	...	...	...	...
Greenock Burgh .	76,500	522	19	17	141	321	3	35	26·6	7·2	17·0	0·16	3·6	67	32
Paisley Burgh . .	93,500	570	25	20	224	416	14	36	23·8	9·3	18·1	0·61	4·4	63	34
Port-Glasgow Burgh	20,900	170	7	3	33	74	1	8	32·6	6·3	14·4	0·19	4·1	47	17
Remainder of County	132,300	695	25	22	176	482	9	32	20·7	5·3	14·8	0·28	3·6	46	31
ROSS AND CROMARTY COUNTY . . .	60,300	294	21	10	86	314	10	18	19·5	5·7	21·1	0·67	7·1	61	33
ROXBURGH COUNTY .	45,200	240	19	10	56	212	10	8	21·3	5·0	19·0	0·90	7·9	33	40
SELKIRK COUNTY . .	21,600	115	2	...	35	72	...	4	21·5	6·5	13·5	...	1·7	35	...
STIRLING COUNTY .	181,200	1,203	59	45	347	706	16	68	...	...	...	...	...	...	...
Falkirk Burgh . .	37,400	224	12	8	78	148	3	8	23·5	8·2	16·0	0 33	5·4	36	34
Stirling Burgh .	27,800	179	6	6	63	124	3	12	25·6	9·0	18·1	0·44	3·4	67	32
Remainder of County	116,000	800	41	31	206	434	10	48	27·0	7·0	15·2	0·35	5·1	60	37
SUTHERLAND COUNTY .	13,900	70	12	1	14	77	1	5	20·3	4·1	22·4	0·29	17·1	71	14
WEST LOTHIAN COUNTY	83,500	561	29	22	150	300	10	31	26·9	7·2	14·6	0·49	5·2	55	38
WIGTOWN COUNTY .	31,000	177	24	6	53	140	2	10	22·5	6·7	18·3	0·26	13·6	56	33
ZETLAND COUNTY .	19,300	78	4	3	34	94	2	2	16·1	7·0	19 8	0·42	5·1	26	37

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever. whooping-cough, diphtheria, influenza and measles.

† Birth and marriage rates for each area are based on an estimated population (including enlistments) at 31st March 1947. For Scotland the estimate is 5,126,400. Death rates are calculated on the civilian population shown above.

Table II.—Births, Deaths and Marriages in Scotland, 1937 to 1947.

	Numbers.						Rates.					
	Live Births.		Still-births.	Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-births per 1000 Total Births (incl. Still-births.)
	Total.	Illegitimate.			All Ages.	Under One Year.	Births (living children).	Marriages.	Deaths			
1st Quarter 1937	21,589	1,316	...	8,089	22,123	2,104	17·6	6·6	18·0	6·1	97	...
2nd ,, ,,	23,864	1,450	...	9,359	15,781	1,733	19·2	7·5	12·7	6·1	73	...
3rd ,, ,,	21.745	1,395	...	11,511	13,616	1,299	17·3	9·2	10·9	6·4	60	...
4th ,, ,,	20,612	1,243	...	9,375	17,422	1,914	16·4	7·5	13·9	6·0	93	...
Year 1937	**87,810**	**5,404**	...	**38,334**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**	...
1st Quarter 1938	22,245	1,368	...	7,885	17,448	1,790	18·1	6·4	14·2	6·1	80	...
2nd ,, ,,	23,999	1,537	...	9,420	15,603	1,563	19·3	7·6	12·5	6·4	65	...
3rd ,, ,,	21,423	1,350	...	11,893	13,807	1,233	17·0	9·4	11·0	6·3	58	...
4th ,, ,,	20,960	1,194	...	9,518	16,095	1,577	16·7	7·6	12·8	5·7	75	...
Year 1938	**88,627**	**5,449**	...	**38,716**	**62,953**	**6,163**	**17·7**	**7·8**	**12·6**	**6·1**	**70**	...
1st Quarter 1939	21,429	1,288	958	7,659	18,995	1,890	17·4	6·2	15·4	6·0	88	43
2nd ,, ,,	23,615	1,418	979	9,955	15,672	1,442	18·9	8·0	12·6	6·0	61	40
3rd ,, ,,	21,549	1,300	989	15,613	13,587	1,220	17·1	12·4	10·8	6·0	57	44
4th ,, ,,	20,306	1,186	906	13,009	16,159	1,403	16·1	10·3	12·8	5·8	69	43
Year 1939	**86,899**	**5,192**	**3,832**	**46,236**	**64,413**	**5,955**	**17·4**	**9·2**	**12 9**	**6·0**	**69**	**42**
1st Quarter 1940	22,113	1,294	1,016	11,988	25,936	2,474	17·6	9·6	21·4	5·9	112	44
2nd ,, ,,	23,298	1,459	960	12,953	16,002	1,568	18·6	10·3	13·2	6·3	67	40
3rd ,, ,,	21,154	1,205	915	15,604	14,209	1,215	16·7	12·3	11·5	5·7	57	41
4th ,, ,,	19,838	1,133	908	12,977	16,628	1,509	15·6	10·2	13·4	5·7	76	44
Year 1940*	**86,403**	**5,091**	**3,799**	**53,522**	**72,775**	**6,766**	**17·1**	**10·6**	**14·9**	**5·9**	**78**	**42**
1st Quarter 1941	22,254	1,364	1,039	10,732	23,332	2,435	17·6	8·5	19·3	6·1	109	45
2nd ,, ,,	23,423	1,466	961	12,358	18,999	1,965	18·3	9·7	15·5	6·3	84	39
3rd ,, ,,	22,656	1,620	869	13,052	14,464	1,424	17·5	10·1	11·6	7·2	63	37
4th ,, ,,	21,410	1,454	829	11,478	15,763	1,602	16·6	8·9	12·7	6·8	75	37
Year 1941*	**89,743**	**5,904**	**3,698**	**47,620**	**72,558**	**7,426**	**17·5**	**9·3**	**14·7**	**6·6**	**83**	**40**
1st Quarter 1942	21,885	1,530	970	12,710	19,444	1,960	17·3	10·0	16·3	7·0	90	42
2nd ,, ,,	24,142	1,758	931	12 209	16,298	1,544	18·8	9·5	13·4	7·3	64	37
3rd ,, ,,	22,586	1,675	835	11,888	13,783	1,322	17·4	9·2	11·2	7·4	59	36
4th ,, ,,	22,084	1,492	866	10,595	15,438	1,457	17·0	8·2	12·6	6·8	66	38
Year 1942*	**90,697**	**6,455**	**3,602**	**47,402**	**64,963**	**6 283**	**17·6**	**9 2**	**13·3**	**7·1**	**69**	**38**
1st Quarter 1943	23,277	1,636	940	9,267	17,746	1,756	18·3	7·3	15·1	7·0	75	39
2nd ,, ,,	25,439	1,885	886	9,697	15,874	1,479	19·8	7·5	13·3	7·4	58	34
3rd ,, ,,	23,320	1,888	825	10,203	14,243	1,283	17·9	7·8	11·8	8·1	55	34
4th ,, ,,	22,646	1,764	843	9,010	18,870	1,656	17·4	6·9	15·8	7·8	73	36
Year 1943*	**94,682**	**7,173**	**3,494**	**38,177**	**66,733**	**6,174**	**18·4**	**7·4**	**14·0**	**7·6**	**65**	**36**
1st Quarter 1944	23,231	1,812	816	9,020	17,988	1,756	18·0	7·0	15·2	7·8	76	34
2nd ,, ,,	25,618	2,033	874	9,243	15,288	1,462	19·9	7·2	12·9	7·9	57	33
3rd ,, ,,	23,405	1,846	751	9,847	14,745	1,510	17·9	7·5	12·3	7·9	65	31
4th ,, ,,	23,687	1,856	780	8,907	16,582	1,509	18·2	6·8	13·9	7·8	64	32
Year 1944*	**95,941**	**7,547**	**3,221**	**37,017**	**64,603**	**6,237**	**18·5**	**7·1**	**13·6**	**7·9**	**65**	**32**
1st Quarter 1945	21,644	1,893	746	9,764	18,674	1,465	16·9	7·6	16·0	8·7	68	33
2nd ,, ,,	22,579	1,952	774	12,384	15,364	1,234	17·6	9·6	13·0	8·6	55	33
3rd ,, ,,	21,344	1,878	671	13,646	13,082	979	16·4	10·5	10·9	8·8	46	30
4th ,, ,,	21,365	1,731	758	12,934	15,535	1,211	16·5	10·0	12·9	8·1	57	34
Year 1945*	**86,932**	**7,454**	**2,949**	**48,728**	**62,655**	**4,889**	**16·9**	**9·4**	**13·2**	**8·6**	**56**	**33**
1st Quarter 1946	22,909	1,806	808	9,981	19,741	1,579	18·1	7·9	16·3	7·9	69	34
2nd ,, ,,	25,849	1,875	860	11,478	15,185	1,221	20·2	9·0	12·2	7·3	47	32
3rd ,, ,,	27,031	1,735	850	12,851	13,594	1,222	20·9	9·9	10·8	6·4	45	30
4th ,, ,,	28,617	1,488	952	11,521	16,085	1,599	22·1	8·9	12·7	5·2	56	32
Year 1946*	**104,406**	**6,904**	**3,470**	**45,831**	**64,605**	**5,621**	**20·3**	**8·9**	**13·1**	**6·6**	**54**	**32**
1st Quarter 1947	30,477	1,613	1,020	9,498	21,195	1,916	24·1	7·5	17·2	5·3	63	32
2nd ,, ,,												
3rd ,, ,,												
4th ,, ,,												
Year 1947												

* Death-rates from 1940 onwards are based on civilian population, birth- and marriage-rates on total population (including persons in the Services). See note † Table I. From 1940 to 1946 the number of deaths and the death-rate are exclusive of service personnel.

Table III.—Causes of Death in Scotland at Different Periods of Life during the Quarter ended 31st March 1947.

INTERNATIONAL LIST.	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
ALL CAUSES—Both Sexes	21,195	...	...	1916	294	129	100	480	566	892	1647	2902	5080	5395	1794	–
Males	...	10,869	...	1117	150	66	44	212	241	483	992	1661	2653	2584	666	–
Females	...	...	10,326	799	144	63	56	268	325	409	655	1241	2427	2811	1128	–
I. INFECTIVE AND PARASITIC DISEASES.																
Diseases due to Bacteria.																
Typhoid fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
Paratyphoid fevers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
Cerebro-spinal (meningococcal) meningitis	28	18	10	7	5	4	2	5	1	...	2	1	1	...	...	–
Scarlet fever	4	2	2	...	1	1	1	...	...	...	...	1	...	...	...	–
Whooping-cough	115	47	68	66	47	2	...	...	...	...	...	...	...	...	...	–
Diphtheria	18	7	11	..	13	3	1	1	...	...	...	...	...	...	...	–
Erysipelas	3	1	2	1	...	...	...	...	...	...	...	1	...	1	...	–
Tetanus	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	–
Tuberculosis— (*Total*)	*1118*	*581*	*537*	*17*	*48*	*35*	*40*	*276*	*223*	*173*	*143*	*98*	*57*	*8*	...	–
Respiratory system	899	480	419	5	11	5	10	227	207	159	129	90	48	8	...	–
Central nervous system	116	46	70	7	29	22	25	27	3	1	2	...	...	...	...	–
Intestines and peritoneum	18	5	13	1	1	...	1	6	2	4	2	...	1	...	...	–
Vertebral column	16	12	4	...	...	1	...	2	2	1	2	2	6	...	...	–
Other bones and joints	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	–
Skin and subcutaneous tissue	3	1	2	...	...	...	...	1	1	...	...	1	...	...	...	–
Lymphatic system	3	1	2	1	...	...	...	1	...	...	...	1	...	...	...	–
Genito-urinary system	8	6	2	...	...	...	...	1	1	2	3	1	...	...	...	–
(*a*) Addison's dis. (specified as tuberculous)	3	1	2	...	...	...	...	...	...	1	1	1	...	...	...	–
(*b*) Other organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
Disseminated	51	28	23	3	7	7	4	11	6	5	4	2	2	...	...	–
Purulent infection and septicæmia	15	7	8	5	...	...	1	3	...	...	1	1	2	1	1	–
Other bacterial dis. (3-5, 7, 23, 25)	2	2	...	...	...	...	...	...	...	...	1	...	...	1	...	–
Dysentery.																
Dysentery	8	4	4	2	1	...	...	...	...	...	2	1	...	1	1	–
Diseases due to Protozoa.																
Malaria (29)	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	–
Diseases due to Spirochætes.																
(*a*) Locomotor ataxia (tabes dorsalis)	13	10	3	...	...	...	...	...	...	...	1	5	6	...	1	–
(*b*) General paralysis of insane	12	10	2	...	...	...	...	...	1	1	4	2	3	1	...	–
(*c*) Aneurysm of aorta	26	17	9	...	...	...	...	...	...	2	4	8	8	3	1	–
(*d*) Syphilis, congen. or unspecified	14	9	5	3	...	...	...	...	1	2	2	2	3	1	...	–
Other spirochætal diseases (31)	1	1	...	...	...	..	...	...	...	...	1	...	...	...	...	–
Diseases due to Filterable Viruses.																
Influenza— (*Total*)	*277*	*131*	*146*	*20*	*8*	*2*	...	*2*	*6*	*7*	*19*	*40*	*63*	*73*	*37*	–
(*a*) 1. With pneumonia	92	41	51	8	3	...	...	2	3	3	8	13	19	23	10	–
2. ,, other respiratory complications	62	31	31	5	1	1	...	...	...	1	7	10	12	20	5	–
(*b*) 1. ,, non-respiratory complications	93	51	42	5	4	1	...	...	2	3	3	14	23	26	12	–
2. Without stated complications	30	8	22	2	...	...	...	...	1	...	1	3	9	4	10	–
Measles	21	12	9	10	7	2	...	...	...	...	...	1	1	...	...	–
Acute poliomyelitis and polioencephalitis	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	–
(*a*) Lethargic encephalitis—acute	3	1	2	...	...	...	...	...	...	1	...	...	2	...	...	–
(*c*) Other or unspecified lethargic encephalitis (*b*)	18	6	12	...	...	...	...	1	2	3	4	1	4	3	...	–
Other diseases due to viruses (34)	4	2	2	1	...	1	...	...	...	...	1	...	...	1	...	–
Diseases due to Rickettsia.																
Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with those in the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not
I. INFECTIVE AND PARASITIC DISEASES—*continued.*																
Diseases due to Helminths.																
42 Diseases due to helminths (40, 41)	1	...	1	...	...	...	...	...	..	...	...	...	1	...	...	-
Diseases due to Fungi.																
43 Mycoses	2	2	...	...	...	...	...	...	...	...	1	1	...	...	...	-
Other Infective or Parasitic Diseases.																
44 (*b*) Pernicious lymphogranulomatosis (Hodgkin's disease)	25	14	11	...	...	...	1	1	5	5	6	2	2	2	1	-
(*d*) Other infective or parasitic diseases (*a*, *c*)	2	1	1	...	1	...	...	...	...	...	...	...	...	1	...	-
II. CANCER AND OTHER TUMOURS.																
Cancer and other malignant tumours— (*Total*)	*2177*	*1113*	*1064*	*2*	*2*	*6*	*1*	*9*	*32*	*134*	*317*	*494*	*700*	*426*	*54*	-
45 Buccal cavity and pharynx .	81	60	21	...	...	...	...	...	1	3	11	10	34	20	2	-
46 Digestive organs and peritoneum	1195	652	543	...	...	...	...	2	13	55	129	252	431	284	29	-
47 Respiratory system . . .	254	200	54	1	..	...	...	3	3	25	74	79	51	15	3	-
48 Uterus	117	...	117	...	...	...	...	...	5	8	30	40	26	4	4	-
49 Other female genital organs .	42	...	42	...	...	...	...	...	2	6	7	15	8	4	...	-
50 Breast	178	1	177	..	...	...	...	...	2	18	35	31	56	29	7	-
51 Male genital organs . . .	84	84	...	...	1	..	...	...	...	1	2	12	37	29	2	-
52 Urinary organs	93	50	43	...	1	3	...	1	1	1	12	26	29	16	3	-
53 Skin (scrotum excepted) . .	27	11	16	...	..	...	..	...	1	1	5	3	9	5	3	-
54 Brain and nervous system . .	21	13	8	...	...	1	...	1	1	5	6	5	...	2	...	-
55 Other or unspecified organs .	85	42	43	1	...	2	1	2	3	11	6	21	19	18	1	-
Tumours, non-malignant or of undetermined nature (56)—																
57 (*a*) Ovaries	8	...	8	...	...	...	...	...	...	2	2	...	4	...	...	-
(*b*) Uterus	6	...	6	...	...	...	...	...	...	4	1	...	...	1	...	-
(*c*) Other female genital organs .	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	-
(*d*) Brain and nervous system .	28	17	11	...	...	3	1	2	2	4	6	8	2	...	...	-
(*e*) 1. Bladder	6	5	1	...	...	...	...	...	...	...	...	1	1	3	1	-
2. Other and unspecified organs	23	10	13	1	2	...	...	2	...	1	3	4	7	3	...	-
III. RHEUMATISM, DISEASES OF NUTRITION AND OF ENDOCRINE GLANDS, OTHER GENERAL DISEASES AND VITAMIN DEFICIENCY DISEASES.																
58 (*c*) Acute rheumatic heart conditions (*a*, *b*)	19	5	14	...	...	3	3	8	...	2	3	...	...	...	...	-
(*d*) Other forms of acute rheumatism	8	5	3	...	...	3	1	...	...	1	1	2	...	...	...	-
59 Chronic rheumatism and other rheumatic diseases	40	14	26	...	...	..	...	1	...	...	1	6	12	13	7	-
61 Diabetes mellitus	161	48	113	...	1	...	2	1	7	9	21	33	57	29	1	-
62 Diseases of the pituitary gland .	3	1	2	...	...	...	...	...	...	..	2	1	...	...	...	-
63 (*b*) Exophthalmic goitre . .	18	3	15	...	...	...	...	...	1	1	6	7	3	...	...	-
(*c*) Myxœdema and cretinism .	21	3	18	...	1	...	...	...	...	1	4	6	4	5	...	-
(*e*) Other diseases of thyroid and parathyroid (*a*, *d*)	7	2	5	...	1	...	...	...	...	2	1	...	2	...	1	-
64 Diseases of thymus (including status lymphaticus)	3	2	1	2	1	...	..	...	..	...	...	...	...	...	...	-
65 (*a*) Addison's disease (not tuberculous)	7	3	4	...	...	...	...	...	...	2	1	2	2	...	...	-
(*b*) Other diseases of adrenal glands	2	...	2	...	...	...	...	...	...	1	...	...	...	1	...	-
66 Other general diseases (60) . .	6	6	...	2	1	1	...	...	..	...	...	1	...	1	...	-
Vitamin deficiency diseases.																
70 Rickets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
71 Other vitamin deficiency diseases (67, 68, 69)	1	...	1	...	...	..	...	...	...	...	1	...	...	...	...	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IV. DISEASES OF BLOOD AND OF BLOOD-FORMING ORGANS.																
2 Purpura, hæmophilia	13	5	8	3	...	...	1	...	1	1	2	3	2	...	...	–
3 (*a*) Pernicious anæmia (*b*)	105	36	69	...	...	...	...	..	1	1	6	14	34	42	7	–
(*d*) Other anæmias (*c*)	30	12	18	...	2	2	1	3	1	2	1	1	10	6	1	–
4 Leukæmia, aleukæmia	44	28	16	1	2	3	2	2	3	4	7	6	12	2	...	–
5 Diseases of spleen	4	1	3	...	...	...	...	1	...	...	1	2	...	...	...	–
6 Oth. dis. of blood and blood form. org.	2	1	1	...	...	...	...	...	...	...	...	1	1	...	...	–
V. CHRONIC POISONING AND INTOXICATION.																
77 Alcoholism	6	4	2	...	...	...	...	...	1	...	3	1	1	...	...	–
78 Lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
79 Chronic poisoning by other mineral and organic substances	2	1	1	...	...	...	...	...	...	...	2	...	...	...	...	–
VI. DISEASES OF NERVOUS SYSTEM AND OF SENSE ORGANS.																
80 (*a*) Intra-cranial abscess	5	3	2	...	1	...	...	2	...	1	1	...	...	...	...	–
(*b*) Other forms of encephalitis (non-epidemic)	14	6	8	1	1	...	...	...	3	1	4	1	1	1	1	–
81 Meningitis (not meningococcal)	33	19	14	16	3	2	1	5	...	2	2	2	...	...	...	–
82 (1) Motor neurone disease	16	12	4	...	...	...	...	...	...	...	2	9	4	1	...	–
(2) Sub-acute combined degeneration	6	5	1	...	...	...	...	...	...	...	...	1	3	2	...	–
(3) Myelitis of unstated origin	7	5	2	...	...	...	...	1	...	...	2	1	3	...	...	–
(4) Other diseases of medulla and of spinal cord	7	1	6	...	...	...	1	...	...	...	1	...	4	1	...	–
83 (*a*) Cerebral hæmorrhage, apoplexy	1,511	682	829	...	...	...	1	4	5	33	96	225	551	492	104	–
(*b*) Cerebral embolism and thrombosis	861	372	489	...	1	...	...	1	6	6	17	92	278	345	115	–
(*c*) Softening of brain	47	20	27	...	...	...	...	...	...	1	1	2	11	27	5	–
(*d*) Hemiplegia and other paralyses of unstated origin	99	42	57	...	...	...	...	...	...	...	5	18	26	38	12	–
(*e*) Other intra-cranial effusions	3	2	1	...	...	...	...	...	...	...	2	...	...	1	...	–
84 Mental disorders and deficiency	33	16	17	2	2	2	2	2	5	2	3	6	6	1	...	–
85 Epilepsy	49	31	18	3	1	...	2	6	6	11	9	3	7	1	...	–
86 Convulsions (age under 5 years)	59	36	23	50	9	..	...	...	...	...	...	...	...	...	...	–
87 (*a*) Chorea	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...	–
(*b*) Neuritis	3	1	2	...	...	...	..	...	...	1	1	...	...	1	...	–
(*c*) Paralysis agitans	44	22	22	...	...	...	...	...	...	1	...	3	20	17	3	–
(*d*) Disseminated sclerosis	62	33	29	...	...	...	...	2	5	8	19	12	10	6	...	–
(*e*) Other dis. of nervous system	30	12	18	...	2	...	...	1	...	1	7	5	6	8	...	–
88 Diseases of organs of vision	3	...	3	...	...	...	...	...	...	...	...	...	1	2	...	–
89 (*a*) Otitis and other diseases of ear	8	5	3	1	...	...	1	2	...	...	2	1	1	...	...	–
(*b*) Diseases of mastoid	10	2	8	3	5	...	..	...	...	1	1	...	...	...	...	–
VII. DISEASES OF CIRCULATORY SYSTEM.																
Heart Diseases. (*Total*)	*6200*	*3077*	*3123*	...	*1*	*4*	*7*	*31*	*56*	*171*	*384*	*877*	*1837*	*2102*	*730*	–
90 (*a*) Chronic rheumatic pericarditis	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	–
(*b*) Other pericarditis	10	7	3	...	...	...	1	1	1	...	2	1	3	...	1	–
91 (*a*) Acute bacterial endocarditis (*b*)	11	4	7	...	...	...	...	1	5	3	1	1	...	...	...	–
(*c*) Other acute endocarditis	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	–
92 (*a*) Aortic valvular disease (without mitral)	47	28	19	...	...	...	...	...	5	6	11	8	11	5	1	–
(*b*) Mitral and oth. spec. valvular dis. (incl. sequelæ of rheum. fever)	263	82	181	...	...	...	2	13	16	46	40	55	49	31	11	–
(*c*) Valvular disease, endocarditis—unspecified	253	112	141	...	...	2	1	6	5	17	28	51	71	66	6	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not
VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																
93 (*a*) Acute myocarditis	69	38	31	...	...	...	1	...	3	2	6	7	24	23	3	–
(*b*) Chronic rheumatic myocarditis	24	9	15	...	...	...	2	4	1	1	2	3	5	4	2	–
(*c*) 1. Cardio-vascular degeneration	1,395	641	754	...	...	...	...	1	...	6	28	73	371	626	290	–
2. Fatty degeneration of heart	18	7	11	...	...	...	...	...	1	...	4	4	2	6	1	–
3. Chronic myocarditis, other myocardial degeneration	1,521	715	806	...	...	...	...	...	8	14	46	147	420	634	252	–
(*d*) Myocarditis, not specified as acute or chronic	911	440	471	...	...	...	...	3	3	15	52	129	289	318	102	–
94 Diseases of coronary arteries, angina pectoris	1,376	856	520	...	...	...	...	1	6	49	137	337	496	305	45	–
95 (*b*) Rheumatic heart disease (undefined)	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	–
(*c*) Other diseases of heart (*a*)	299	137	162	...	1	1	...	1	1	12	26	61	96	84	16	–
96 Aneurysm (heart and aorta excepted)	5	1	4	...	...	...	...	...	1	...	1	1	1	1	...	–
97 Arterio-sclerosis	335	182	153	...	...	...	...	...	...	...	3	18	84	157	73	–
98 Gangrene	50	28	22	...	...	...	...	...	...	...	1	3	14	20	12	–
99 Other diseases of arteries	26	12	14	1	...	...	...	...	2	1	3	5	6	7	1	–
100 Diseases of veins	22	5	17	1	...	...	...	1	1	2	3	4	5	4	1	–
101 Diseases of lymphatic system	2	1	1	...	...	...	...	...	...	...	...	...	1	1	...	–
102 High blood pressure (idiopathic)	92	41	51	...	...	...	...	...	...	1	14	23	35	18	1	–
103 Oth. diseases of circulatory system	4	2	2	...	...	...	...	1	...	...	...	1	2	...	...	–
VIII. DISEASES OF RESPIRATORY SYSTEM.																
104 Dis. of nasal fossæ and annexa	5	4	1	2	...	...	...	1	...	1	1	...	...	...	...	–
105 Diseases of larynx	7	4	3	1	1	1	...	...	...	...	...	1	...	3	...	–
106 Bronchitis— (*Total*)	*1,247*	*695*	*552*	*52*	*5*	...	...	*4*	*11*	*38*	*124*	*229*	*297*	*355*	*132*	–
(1) With heart disease secondary	704	396	308	7	...	...	...	1	4	22	71	150	190	195	64	–
(2) With chronic nephritis secondary	4	1	3	...	...	...	...	...	...	...	...	1	2	1	...	–
(3) Otherwise defined	539	298	241	45	5	...	...	3	7	16	53	78	105	159	68	–
107 Broncho-pneumonia	732	407	325	299	37	4	1	4	7	9	28	73	103	112	55	–
108 Lobar pneumonia	237	150	87	17	4	1	3	6	7	18	28	41	52	54	6	–
109 Pneumonia (unspecified)	128	75	53	39	5	2	...	2	1	3	11	22	18	23	2	–
110 Pleurisy	29	17	12	1	...	...	...	...	...	4	2	10	4	6	2	–
111 (*a*) Pulmonary embolism, thrombosis, infarct	22	6	16	...	...	...	...	...	3	3	3	1	10	2	...	–
(*c*) Congestion of lung (*b*)	89	42	47	6	...	2	...	...	...	1	3	7	13	42	15	–
112 Asthma	123	72	51	...	...	1	1	...	...	9	23	42	28	17	2	–
113 Pulmonary emphysema	15	11	4	...	...	...	...	...	...	1	2	6	1	3	2	–
114 (*a*) Occupational diseases of respiratory system (*b*)	22	21	1	...	...	...	...	...	...	...	7	7	7	1	...	–
(*e*) 1. Chronic interstitial pneumonia (not occupational)	11	5	6	...	...	...	...	...	...	...	3	2	3	2	1	–
2. Other diseases of respiratory system (*c*, *d*)	19	13	6	4	...	...	...	1	1	3	2	3	3	2	...	–
IX. DISEASES OF DIGESTIVE SYSTEM.																
115 (*a*) Diseases of teeth and gums	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	–
(*b*) Septic sore throat	2	2	...	...	...	...	...	...	1	...	...	1	...	...	...	–
(*c*) Other diseases of pharynx and tonsils	4	2	2	2	...	...	...	...	1	...	...	1	...	...	...	–
(*d*) Other diseases of buccal cavity	5	2	3	...	...	...	...	...	...	...	...	...	1	4	...	–
116 Diseases of œsophagus	2	1	1	...	...	...	...	...	...	...	...	1	1	...	...	–
117 (*a*) Ulcer of stomach	106	81	25	1	1	...	...	...	4	7	16	24	30	22	1	–
(*b*) Ulcer of duodenum	76	71	5	...	...	...	...	2	4	13	23	15	9	10	...	–
118 Other diseases of stomach	35	24	11	2	2	...	...	...	...	1	1	5	10	14	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IX. DISEASES OF DIGESTIVE SYSTEM—*continued.*																
119 Diarrhœa, enteritis (under 2 years of age)	282	174	108	278	4	...	...	...	...	...	...	...	...	...	...	–
120 (*a*) Diarrhœa, enteritis (over 2 years of age)	32	17	15	...	4	2	...	1	1	2	2	3	7	7	3	–
(*b*) Ulceration of intestines	6	2	4	...	...	...	...	...	...	3	1	1	1	...	...	–
121 Appendicitis	38	25	13	...	3	4	1	5	4	3	2	5	7	3	1	–
122 (*a*) Hernia	64	33	31	...	...	...	...	...	1	1	7	11	20	21	3	–
(*b*) Intestinal obstruction	88	50	38	8	3	...	...	3	8	3	13	8	17	24	1	–
123 Other diseases of intestines	21	7	14	2	...	...	...	...	1	...	1	5	7	5	...	–
124 Cirrhosis of liver	45	30	15	...	...	...	...	1	2	4	9	17	10	2	...	–
125 (*a*) Acute yellow atrophy of liver (not associated with pregnancy)	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	–
(*b*) Other diseases of liver	11	5	6	1	...	...	...	1	2	1	...	1	2	3	...	–
126 Biliary calculi	13	2	11	...	...	...	...	...	...	...	2	6	3	2	...	–
127 Other diseases of gall bladder and bile ducts	37	5	32	...	...	...	...	...	...	2	2	8	14	8	3	–
128 Diseases of pancreas	9	4	5	...	...	...	...	...	1	...	4	1	1	2	...	–
129 Peritonitis without stated cause	5	3	2	...	...	...	...	...	1	2	...	...	1	1	...	–
X. DISEASES OF URINARY AND GENITAL SYSTEMS (not Venereal or connected with Pregnancy or the Puerperium).																
130 Acute nephritis	18	7	11	...	1	1	...	3	1	2	4	1	2	3	...	–
131 Chronic nephritis	251	128	123	...	...	...	...	8	11	17	23	63	71	46	12	–
132 Nephritis unspecified (over 10 years of age)	122	64	58	...	...	...	2	...	6	7	12	25	36	26	8	–
133 Other dis. of kidney and ureters.	34	17	17	2	1	...	...	1	3	4	2	4	6	10	1	–
134 Calculi of urinary passages	10	6	4	...	...	...	...	...	1	1	4	3	...	1	...	–
135 Diseases of bladder	23	18	5	...	...	...	...	...	...	1	...	3	7	10	2	–
136 Dis. of urethra, urinary abscess	4	4	...	...	...	...	...	...	...	1	1	...	2	...	...	–
137 Diseases of prostate	171	171	...	...	...	...	...	...	...	...	...	6	60	89	16	–
138 Dis. of other male genital organs	2	2	...	1	...	...	...	1	...	...	...	...	...	...	...	–
139 (*a*) Diseases of ovaries, Fallopian tubes and parametria	4	...	4	...	1	...	...	1	1	...	...	...	1	...	...	–
(*b*) Diseases of uterus	2	...	2	...	...	...	...	...	...	1	1	...	...	...	...	–
(*c*) Diseases of breast	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other diseases of female genital organs	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	–
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE.																
140 Post-abortive sepsis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
141 Abortion not specified as septic	4	...	4	...	...	...	...	1	1	2	...	...	...	...	...	–
142 Ectopic gestation	3	...	3	...	...	...	...	...	2	1	...	...	...	...	...	–
143 (*a*) Placenta prævia (pregnancy)	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...	–
(*b*) Accidental hæmorrhage of pregnancy	4	...	4	...	...	...	...	...	4	...	...	...	...	...	...	–
(*c*) Other and unspecified hæmorrhages of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
144 (*a*) Eclampsia of pregnancy	3	...	3	...	...	...	...	...	2	1	...	...	...	...	...	–
(*b*) Albuminuria and nephritis of pregnancy	2	...	2	...	...	...	...	...	...	2	...	...	...	...	...	–
(*c*) Acute yellow atrophy of liver with pregnancy	3	...	3	...	...	...	...	2	1	...	...	...	...	...	...	–
(*d*) 1. Uncontrollable vomiting	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
2. Oth. toxæmias of pregnancy	4	...	4	...	...	...	...	1	1	2	...	...	...	...	...	–
145 Other diseases and accidents of pregnancy	3	...	3	...	...	...	...	1	2	...	...	...	...	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE—*continued.*																
146 (*a*) Placenta prævia (with childbirth)	4	...	4	...	...	...	...	...	...	4	...	...	...	...	...	-
(*b*) Accidental hæmorrhage of childbirth	2	...	2	...	...	...	...	1	1	...	...	...	...	...	...	-
(*c*) Oth. hæmorrhages of childbirth	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*d*) Other hæmorrhages after childbirth	14	...	14	...	...	...	...	2	9	3	...	...	...	...	...	-
147 (*b*) Puerperal sepsis (*a*)	4	...	4	...	...	...	...	...	4	...	...	...	...	...	...	-
(*d*) Puerperal embolism and thrombo-phlebitis (*c*)	10	...	10	...	...	...	...	...	5	5	...	...	...	...	...	-
148 (*a*) Puerperal eclampsia	3	...	3	...	...	...	...	2	1	...	...	...	...	...	...	-
(*b*) Puerperal albuminuria and nephritis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*c*) Acute yellow atrophy of liver (post-partum)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*d*) Other puerperal toxæmias	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	-
149 Other accidents of childbirth	20	...	20	...	...	...	...	3	8	9	...	...	...	...	...	-
150 Other or unspecified conditions of childbirth and the puerperal state	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	-
XII. DISEASES OF SKIN AND CELLULAR TISSUE.																
151 Carbuncle, boil	2	...	2	...	...	...	...	...	...	...	...	1	1	...	...	-
152 Cellulitis, acute abscess	11	4	7	...	...	...	1	1	...	...	4	2	2	1	...	-
153 Other diseases of skin and cellular tissue	9	3	6	3	...	1	...	...	1	1	1	...	...	2	...	-
XIII. DISEASES OF BONES AND OF ORGANS OF MOVEMENT.																
154 Osteomyelitis and periostitis	6	6	...	1	...	...	1	...	...	1	...	...	2	1	...	-
155 Other diseases of bones	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	-
156 Diseases of joints and other organs of movement	8	5	3	...	...	...	1	1	1	2	1	1	1	...	...	-
XIV. CONGENITAL MALFORMATIONS.																
157 (*a*) Congenital hydrocephalus	22	12	10	14	6	1	...	1	...	...	...	...	...	...	...	-
(*b*) Spina bifida and meningocele	45	18	27	45	...	...	...	...	...	...	...	...	...	...	...	-
(*c*) Congenital malformation of heart	69	35	34	58	3	3	1	2	1	1	...	...	...	...	...	-
(*e*) Congenital pyloric stenosis	18	15	3	18	...	...	...	...	...	...	...	...	...	...	...	-
(*j*) Other or unspecified congenital malformations (*d, f, g, h, i*)	63	43	20	49	5	...	...	2	2	1	2	1	1	...	...	-
XV. DISEASES PECULIAR TO THE FIRST YEAR OF LIFE.																
158 Congenital debility	84	44	40	84	...	...	...	...	...	...	...	...	...	...	...	-
159 Premature birth	438	267	171	438	...	...	...	...	...	...	...	...	...	...	...	-
160 Injury at birth	79	54	25	79	...	...	...	...	...	...	...	...	...	...	...	-
161 (*a*) Asphyxia at birth, atelectasis	74	37	37	74	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) Maternal toxæmia	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	-
(*c*) Infections of newly born	3	1	2	3	...	...	...	...	...	...	...	...	...	...	...	-
(*d*) Melæna neonatorum	11	7	4	11	...	...	...	...	...	...	...	...	...	...	...	-
(*e*) Other specified diseases	29	16	13	29	...	...	...	...	...	...	...	...	...	...	...	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
XVI. SENILITY.																
2 Senility, senile dementia	687	267	420	...	...	...	...	...	...	...	...	...	50	353	284	–
XVII. DEATHS FROM VIOLENCE.																
4 Suicide (163)	67	42	25	...	...	...	...	3	6	13	13	16	11	5	...	–
8 Homicide (165-167)	5	3	2	...	1	1	...	...	...	...	1	1	1	...	...	–
Accidental Deaths—																
9 Railway accidents	14	13	1	...	...	...	...	2	1	6	2	3	...	...	...	–
0 Motor vehicle accidents	100	68	32	...	10	15	5	9	5	6	14	10	15	11	...	–
1 Other road transport accidents	17	8	9	...	1	...	...	...	2	3	2	4	3	1	1	–
2 Water transport accidents—																
(1) Drowning	2	2	...	...	...	...	...	...	1	...	1	...	...	...	...	–
(2) Otherwise	2	2	...	...	...	...	...	1	...	...	1	...	...	...	...	–
3 Air transport accidents	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	–
4 Accidents in mines and quarries	34	34	...	...	...	...	...	3	8	11	4	5	3	...	...	–
6 Accidents caused by machinery	11	11	...	...	...	...	1	4	...	3	3	...	...	...	...	–
7 Food poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
8 Accidental absorption of poisonous gas	45	25	20	...	1	...	...	3	3	5	4	7	10	8	4	–
9 Other acute accidental poisoning	11	4	7	...	...	...	...	...	2	3	5	...	1	...	...	–
0 Conflagration	4	1	3	...	...	...	...	...	...	...	1	1	1	1	...	–
1 Accidental burns (conflagration excepted)	54	15	39	3	11	2	...	1	2	1	1	4	7	15	7	–
2 Accidental mechanical suffocation	54	29	25	45	2	...	...	1	2	1	...	...	2	...	1	–
3 Drowning—accidental and unspecified (excluding water transport)	36	26	10	...	7	4	1	3	5	2	2	8	3	1	...	–
4 Accidental injury by firearms	3	3	...	...	...	...	...	...	...	2	...	...	...	1	...	–
6 Accidental fall, crushing, &c.	185	82	103	...	...	1	2	3	7	4	7	11	34	81	35	–
9 Hunger or thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
0 Weather agencies (191, 192)	10	6	4	...	...	...	1	...	1	...	2	1	3	2	...	–
3 Electricity (lightning excepted)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
5 (*a*) Vaccinia	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other and unspecified accidents (175, 185, 187, 188, 194, 195 *b*, *c*)	30	23	7	4	3	2	1	1	1	6	4	2	3	3	...	–
Other violent deaths—																
6 War operations—Military	4	4	...	...	...	...	...	1	...	1	2	...	...	...	...	–
7 ,, ,, Civilian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
8 Execution	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
XVIII. ILL-DEFINED CAUSES OF DEATH																
9 Sudden death	18	9	9	1	...	1	...	...	...	...	4	2	6	4	...	–
0 (*a*) 1. Heart failure	288	192	96	...	1	...	2	1	6	6	22	60	111	64	15	–
2 Other ill-defined causes	95	56	39	12	...	1	2	1	2	3	8	25	16	21	4	–
(*c*) Cause not specified (*b*)	16	6	10	3	1	...	...	...	...	3	1	1	2	2	3	–

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	28	3	2	1	*2*
8	3	Scarlet fever	4	...	...	...	*3*
9	4	Whooping-cough	115	3	...	3	*4*
10	5	Diphtheria	18	...	...	...	*5*
13	6	Tuberculosis of respiratory system ...	899	35	17	18	*6*
14-22	7	Other forms of tuberculosis	219	8	5	3	*7*
30	9	Syphilis	65	6	4	2	*8*
33	10	Influenza	277	3	1	2	*9*
35	12	Measles	21	3	3	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	86	4	1	3	*11*
45-55	15	Cancer, malignant tumours	2,177	118	77	41	*12*
56, 57	16	Tumours, non-malignant or not defined	71	2	2	...	*13*
58	20 (1)	Acute rheumatism	27	1	1	...	*14*
61	18	Diabetes mellitus	161	5	2	3	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	314	20	11	9	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	69	3	2	1	*17*
83	22	Cerebral hæmorrhage, &c.	2,521	142	85	57	*18*
80, 84-89	23	Other diseases of nervous system ...	321	20	8	12	*19*
90-95	24	Heart disease	6,200	367	207	160	*20*
96-103	25	Other circulatory diseases	536	56	34	22	*21*
106	26	Bronchitis	1,247	55	35	20	*22*
107-109	27	Pneumonia	1,097	85	55	30	*23*
104, 105, 110-114	28	Other respiratory diseases	342	13	5	8	*24*
117	32 (1)	Gastric and duodenal ulcer	182	20	12	8	*25*
119, 120	29	Diarrhœa (all ages)	320	44	29	15	*26*
121	30	Appendicitis	38	3	1	2	*27*
124	31 (1)	Cirrhosis of liver	45	3	3	...	*28*
125-127	31 (2)	Other diseases of liver	62	7	4	3	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	236	9	4	5	*30*
130-132	33	Nephritis, acute or chronic	391	23	14	9	*31*
133-139	34	Other dis. of genito-urinary system ...	251	21	10	11	*32*
140, 147	35	Puerperal sepsis	14	2	...	2	*33*
141-146, 148-150	36	Other puerperal causes	73	3	2	1	*34*
151-156	37	Dis. of skin and organs of movement	37	2	1	1	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	937	57	29	28	*36*
162	39	Old age	687	24	5	19	*37*
163, 164	40	Suicide	67	8	5	3	*38*
170, 171	42	Road transport accidents	117	6	1	5	*39*
165-169, 172-198	43	Other violence (41)	506	24	11	13	*40*
199, 200	44	Causes ill-defined or unknown ...	417	13	3	10	*41*
		All Causes ...	21,195	1,221	691	530	*42*
		AGES AT DEATH.					
		Under 1	1,916	153	89	64	*43*
		1– 4	294	17	5	12	*44*
		5– 9	129	1	1	...	*45*
		10–14	100	5	3	2	*46*
		15–24	480	20	6	14	*47*
		25–34	566	22	11	11	*48*
		35–44	892	57	38	19	*49*
		45–54	1,647	86	58	28	*50*
		55–64	2,902	142	87	55	*51*
		65–74	5,080	270	167	103	*52*
		75–84	5,395	316	163	153	*53*
		85 and over	1,794	132	63	69	*54*
		Not stated	...	...	...	...	*55*
		All Ages ...	21,195	1,221	691	530	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

SCOTLAND.—Quarter ended 31st March 1947.

Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	5	...	1	4	...	1	...	...	1
3	..	...	...	...	...	...	...	...	...	1	...	...	...	...
4	...	...	...	...	...	9	2	...	7	1	...	...	...	2
5	...	...	...	...	...	1	...	...	1	...	...	...	...	...
6	48	2	38	8	5	31	6	5	20	6	1	3	...	4
7	11	...	10	1	2	9	2	...	7	...	...	3	...	2
8	3	...	1	2	2	5	1	2	2	1	2	...	...	...
9	6	1	2	3	11	24	1	7	16	2	1	2	...	2
10	2	...	2	...	...	...	...	...	...	1	...	...	...	...
11	3	...	2	1	2	6	...	1	5	1	2	1	...	...
12	103	7	71	25	48	123	12	18	93	16	8	10	10	7
13	7	1	5	1	...	...	...	...	...	1	...	...	...	1
14	2	...	1	1	...	2	...	...	2	...	...	...	...	...
15	4	...	4	...	1	11	1	...	10	...	...	...	1	2
16	22	3	14	5	4	19	3	1	15	1	...	...	3	2
17	8	...	7	1	..	4	1	...	3	...	3	...	2	...
18	163	13	104	46	42	164	20	28	116	26	17	20	15	12
19	14	1	9	4	4	20	1	2	17	3	...	4	2	3
20	382	38	229	115	123	381	54	47	280	67	44	30	29	34
21	12	1	7	4	10	20	3	1	16	8	4	...	1	4
22	45	4	26	15	18	59	6	17	36	9	6	8	8	8
23	75	3	54	18	15	58	13	4	41	8	2	3	...	2
24	20	2	16	2	7	31	6	4	21	1	2	...	9	1
25	18	...	15	3	2	13	2	...	11	1	1	2	...	...
26	11	...	9	2	3	5	3	...	2	1	1	...	1	...
27	4	...	3	1	...	5	...	1	4	3	...	...	...	...
28	...	...	...	...	...	4	1	...	3	1	...	...	...	...
29	4	...	4	...	...	5	1	1	3	1	1	1	...	...
30	10	...	7	3	6	13	4	1	8	1	...	1	2	6
31	23	2	17	4	9	20	2	1	17	5	3	3	3	...
32	19	4	12	3	1	17	6	1	10	11	1	...	...	2
33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	11	2	1	8	...	...	...	1	...
35	4	...	2	2	1	1	...	...	1	1	...	...	...	...
36	51	2	35	14	16	47	11	5	31	6	...	1	1	7
37	29	1	18	10	23	47	8	1	38	12	1	4	14	11
38	7	...	7	...	1	2	...	...	2	...	...	...	...	1
39	5	1	4	...	1	8	...	...	8	...	...	1	...	3
40	25	1	19	5	8	21	3	3	15	7	2	2	3	2
41	2	...	...	2	9	21	5	2	14	4	2	7	5	1
42	1,142	87	754	301	374	1,222	180	155	887	207	105	106	110	120
43	90	3	65	22	20	89	18	9	62	11	2	3	8	11
44	17	3	11	3	1	16	1	...	15	3	1	2	1	2
45	7	...	6	1	3	13	2	1	10	2	...	...	...	...
46	4	...	2	2	...	5	...	1	4	1	...	...	...	1
47	24	2	16	6	4	27	5	2	20	2	...	3	...	1
48	17	1	15	1	3	31	3	3	25	7	1	2	3	...
49	48	3	36	9	13	51	5	7	39	9	1	3	4	5
50	94	7	63	24	21	87	11	12	64	11	3	8	2	8
51	154	12	97	45	38	182	24	30	128	19	16	13	10	12
52	267	27	176	64	94	282	43	36	203	39	34	25	21	29
53	323	23	202	98	129	328	49	44	235	74	38	34	48	36
54	97	6	65	26	48	111	19	10	82	29	9	13	13	15
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	1,142	87	754	301	374	1,222	180	155	887	207	105	106	110	120

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index No.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	1
6	14 (1)	Cerebro-spinal fever	...	...	...	...	2
8	3	Scarlet fever	...	...	...	...	3
9	4	Whooping-cough	2	...	...	2	4
10	5	Diphtheria	...	...	...	...	5
13	6	Tuberculosis of respiratory system ...	22	12	4	6	6
14-22	7	Other forms of tuberculosis	4	1	1	2	7
30	9	Syphilis	2	...	...	2	8
33	10	Influenza	5	...	...	5	9
35	12	Measles	...	...	...	...	10
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	1	...	...	1	11
45-55	15	Cancer, malignant tumours	56	15	10	31	12
56, 57	16	Tumours, non-malignant or not defined	1	...	...	1	13
58	20 (1)	Acute rheumatism	1	...	...	1	14
61	18	Diabetes mellitus	5	...	1	4	15
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	10	2	2	6	16
81, 82	21	Meningitis, diseases of spinal cord ...	...	...	...	...	17
83	22	Cerebral hæmorrhage, &c.	83	21	5	57	18
80, 84-89	23	Other diseases of nervous system ...	10	1	...	9	19
90-95	24	Heart disease	201	48	25	128	20
96-103	25	Other circulatory diseases	13	3	2	8	21
106	26	Bronchitis	44	11	14	19	22
107-109	27	Pneumonia	22	4	4	14	23
104, 105, 110-114	28	Other respiratory diseases	8	4	1	3	24
117	32 (1)	Gastric and duodenal ulcer	7	3	1	3	25
119, 120	29	Diarrhœa (all ages)	5	...	1	4	26
121	30	Appendicitis	1	...	...	1	27
124	31 (1)	Cirrhosis of liver	3	2	...	1	28
125-127	31 (2)	Other diseases of liver	1	...	...	1	29
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	8	4	...	4	30
130-132	33	Nephritis, acute or chronic	14	4	2	8	31
133-139	34	Other dis. of genito-urinary system ...	6	1	...	5	32
140, 147	35	Puerperal sepsis	...	...	...	...	33
141-146, 148-150	36	Other puerperal causes	2	...	2	...	34
151-156	37	Dis. of skin and organs of movement	2	..	1	1	35
157-161	38	Congen. debil., prem. birth, malform., &c.	36	5	12	19	36
162	39	Old age	26	1	8	17	37
163, 164	40	Suicide	2	1	1	...	38
170, 171	42	Road transport accidents	2	1	...	1	39
165-169, 172-198	43	Other violence (41)	17	7	3	7	40
199, 200	44	Causes ill-defined or unknown ...	14	2	4	8	41
		All Causes ...	636	153	104	379	42
		AGES AT DEATH.					
		Under 1	56	8	16	32	43
		1– 4	10	2	1	7	44
		5– 9	1	...	...	1	45
		10–14	2	...	...	2	46
		15–24	11	3	4	4	47
		25–34	16	9	2	5	48
		35–44	37	12	9	16	49
		45–54	48	14	3	31	50
		55–64	80	25	12	43	51
		65–74	157	45	23	89	52
		75–84	171	30	25	116	53
		85 and over	47	5	9	33	54
		Not stated	...	...	...	...	55
		All Ages ...	636	153	104	379	56

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis and lethargic encephalitis.

TABLE IV.—*continued.*

Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.	Kinross County.	Kirkcudbright County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	3	1	...	2	...	...	...	...	...	1
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	2	...	2	...	5	1	...	4	...	...	...	...	...	...
5	...	...	...	...	1	...	1	...	1	...	1	...	...	...
6	12	4	8	7	43	6	9	28	16	6	10	4	...	3
7	2	1	1	6	7	3	1	3	5	1	4	...	...	1
8	...	...	...	...	5	1	...	4	1	1	...	...	2	...
9	7	2	5	7	14	1	2	11	12	3	9	...	...	1
10	...	...	...	...	5	3	2	...	...	...	...	...	...	...
11	3	...	3	...	4	...	...	4	2	2	...	...	...	1
12	33	10	23	18	124	21	18	85	54	15	39	12	6	15
13	1	1	...	...	3	...	...	3	2	...	2	...	...	...
14	...	...	...	...	1	...	1	...	...	...	...	...	...	1
15	3	1	2	2	10	...	1	9	3	1	2	1	...	1
16	3	...	3	1	24	2	5	17	7	3	4	1	1	1
17	...	...	...	1	4	...	1	3	1	...	1	1	...	...
18	56	22	34	33	142	27	32	83	60	20	40	18	7	22
19	2	1	1	1	19	3	5	11	7	5	2	2	2	1
20	132	33	99	54	358	51	59	248	97	26	71	33	17	42
21	10	1	9	9	42	8	2	32	8	2	6	5	...	1
22	11	2	9	5	64	8	14	42	11	5	6	1	2	5
23	12	5	7	9	40	4	4	32	18	4	14	4	2	4
24	8	4	4	4	26	9	1	16	5	...	5	1	2	...
25	2	2	...	2	14	2	2	10	3	1	2	...	...	...
26	2	...	2	1	12	3	4	5	4	2	2	1	...	...
27	...	...	...	...	3	...	1	2	1	...	1	...	...	...
28	...	...	...	1	3	1	...	2	1	...	1	1	1	1
29	2	...	2	...	5	1	...	4	...	...	...	...	...	...
30	6	1	5	2	14	1	2	11	4	1	3	2	1	2
31	4	...	4	7	25	4	7	14	5	3	2	6	2	3
32	3	1	2	3	13	3	2	8	8	2	6	2	...	2
33	...	...	...	...	2	1	...	1	1	...	1	...	...	...
34	2	1	1	1	7	2	1	4	2	1	1	...	...	...
35	1	1	...	2	1	...	...	1	...	...	...	...	...	...
36	23	8	15	4	69	8	11	50	12	5	7	3	...	8
37	16	2	14	3	47	10	11	26	42	3	39	2	1	6
38	2	1	1	1	4	...	...	4	1	1	...	...	...	...
39	1	...	1	...	3	1	...	2	1	...	1	...	...	...
40	6	1	5	8	40	12	4	24	4	1	3	3	...	2
41	6	...	6	3	17	5	2	10	15	...	15	2	...	2
42	373	105	268	195	1,223	203	205	815	414	114	300	105	46	126
43	30	8	22	10	109	11	16	82	23	9	14	6	2	13
44	5	2	3	2	18	7	6	5	4	1	3	1	...	...
45	1	...	1	...	4	3	...	1	2	1	1	1	...	1
46	3	1	2	2	5	2	1	2	1	1	...	...	...	...
47	6	3	3	8	27	6	3	18	5	3	2	...	...	...
48	8	1	7	5	32	8	6	18	10	1	9	4	...	1
49	10	3	7	8	38	8	5	25	10	2	8	2	3	7
50	25	8	17	8	99	16	16	67	22	10	12	10	1	5
51	45	14	31	23	166	33	26	107	54	19	35	12	6	11
52	85	22	63	59	301	45	60	196	86	27	59	23	10	31
53	115	36	79	48	322	48	57	217	134	31	103	32	19	42
54	40	7	33	22	102	16	9	77	63	9	54	14	5	15
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	373	105	268	195	1,223	203	205	815	414	114	300	105	46	126

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	5	...	...	*2*
8	3	Scarlet fever	3	...	...	*3*
9	4	Whooping-cough	61	...	...	*4*
10	5	Diphtheria	8	...	...	*5*
13	6	Tuberculosis of respiratory system ...	411	5	10	*6*
14-22	7	Other forms of tuberculosis	95	2	1	*7*
30	9	Syphilis	18	...	...	*8*
33	10	Influenza	83	1	...	*9*
35	12	Measles	2	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	34	1	1	*11*
45-55	15	Cancer, malignant tumours	721	11	18	*12*
56, 57	16	Tumours, non-malignant or not defined	31	...	...	*13*
58	20 (1)	Acute rheumatism	13	...	1	*14*
61	18	Diabetes mellitus	55	3	3	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	97	2	1	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	20	1	...	*17*
83	22	Cerebral hæmorrhage, &c.	683	12	9	*18*
80, 84-89	23	Other diseases of nervous system ...	111	2	5	*19*
90-95	24	Heart disease	1,726	56	42	*20*
96-103	25	Other circulatory diseases	129	1	8	*21*
106	26	Bronchitis	537	6	11	*22*
107-109	27	Pneumonia	409	1	7	*23*
104, 105, 110-114	28	Other respiratory diseases	109	1	1	*24*
117	32 (1)	Gastric and duodenal ulcer	50	1	...	*25*
119, 120	29	Diarrhœa (all ages)	133	...	5	*26*
121	30	Appendicitis	9	...	...	*27*
124	31 (1)	Cirrhosis of liver	11	...	1	*28*
125-127	31 (2)	Other diseases of liver	23	...	2	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	76	1	3	*30*
130-132	33	Nephritis, acute or chronic	105	2	2	*31*
133-139	34	Other dis. of genito-urinary system ...	63	2	3	*32*
140, 147	35	Puerperal sepsis	4	...	...	*33*
141-146, 148-150	36	Other puerperal causes	26	...	1	*34*
151-156	37	Dis. of skin and organs of movement	8	...	1	*35*
157-161	38	Congen. debil., prem. birth, malform. &c.	348	3	9	*36*
162	39	Old age	183	1	9	*37*
163, 164	40	Suicide	13	...	...	*38*
170, 171	42	Road transport accidents	47	...	...	*39*
165-169, 172-198	43	Other violence (41)	140	...	6	*40*
199, 200	44	Causes ill-defined or unknown ...	231	2	2	*41*
		All Causes ...	6,831	117	162	*42*
		AGES AT DEATH.				
		Under 1	748	3	23	*43*
		1– 4	109	...	1	*44*
		5– 9	62	2	...	*45*
		10–14	52	...	1	*46*
		15–24	218	3	3	*47*
		25–34	220	7	9	*48*
		35–44	315	2	8	*49*
		45–54	625	6	14	*50*
		55–64	1,069	15	20	*51*
		65–74	1,607	38	30	*52*
		75–84	1,454	32	47	*53*
		85 and over	352	9	6	*54*
		Not stated	...	...	...	*55*
		All Ages ...	6,831	117	162	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	...	...	...	...	...	...	...	...	...	...	...	...
2	5	...	...	...	...	5	3	2	...	...	...	...
3	3	...	...	...	...	...	...	...	...	...	...	...
4	48	1	2	1	9	12	10	2	...	...	...	...
5	5	...	2	...	1	1	1	...	...	...	...	...
6	303	10	19	4	60	92	84	8	3	...	1	1
7	60	9	5	1	17	22	20	2	1	...	...	1
8	14	1	1	...	2	3	3	...	...	...	1	...
9	49	...	10	1	22	32	26	6	2	1	4	1
10	...	...	...	...	2	6	6	...	...	...	...	...
11	21	...	2	1	8	10	9	1	1	...	...	...
12	511	21	30	18	112	264	224	40	14	1	11	5
13	27	...	...	...	4	9	9	...	...	...	1	...
14	11	...	...	...	1	1	1	...	1	...	...	...
15	35	2	4	...	8	16	14	2	...	...	2	...
16	69	...	1	1	23	31	24	7	4	...	2	...
17	13	...	1	...	5	7	5	2	...	...	1	...
18	495	10	26	14	117	311	254	57	30	3	8	6
19	71	6	5	2	20	35	31	4	1	1	...	...
20	1,181	34	67	32	314	838	723	115	56	13	31	23
21	85	3	...	5	27	75	66	9	3	3	4	3
22	412	7	19	7	75	164	143	21	3	2	7	2
23	319	13	17	6	46	142	123	19	6	4	5	...
24	77	3	5	2	20	44	35	9	...	...	1	...
25	33	1	2	1	12	15	15	...	1	...	...	...
26	112	2	6	1	7	66	61	5	2	1	...	1
27	5	2	1	...	1	1	1	...	...	...	2	1
28	7	...	...	1	2	5	4	1	1	1	1	...
29	15	...	2	...	4	6	6	...	1	...	...	...
30	47	...	6	1	18	36	29	7	2	...	...	...
31	67	2	2	1	29	47	41	6	8	...	1	2
32	38	3	2	...	15	25	23	2	2	...	1	...
33	4	...	...	...	...	...	...	...	...	...	...	1
34	20	...	1	1	3	5	4	1	2	...	2	...
35	6	...	...	...	1	5	3	2	...	...	...	...
36	230	14	17	7	68	80	65	15	7	2	...	3
37	122	2	8	2	39	50	47	3	1	4	6	3
38	8	...	2	...	3	8	8	...	1	...	1	...
39	35	...	3	...	9	7	6	1	3	...	1	...
40	93	2	6	5	28	81	65	16	5	2	1	1
41	198	4	4	2	19	4	2	2	2	1	1	...
42	4,854	152	278	117	1,151	2,561	2,194	367	163	39	96	54
43	536	27	36	13	110	228	195	33	12	4	1	3
44	77	6	8	2	15	36	29	7	3	...	...	...
45	40	3	2	1	14	8	6	2	3	...	...	1
46	37	3	3	...	8	4	4	...	...	...	...	...
47	148	5	8	1	50	35	29	6	8	...	2	...
48	148	3	17	4	32	65	53	12	3	...	2	1
49	209	9	24	5	58	110	94	16	2	...	4	2
50	477	8	17	12	91	196	162	34	8	2	1	1
51	801	21	38	13	161	334	287	47	14	7	9	12
52	1,121	33	57	25	303	700	605	95	36	4	20	15
53	1,015	29	56	33	242	634	546	88	48	13	32	12
54	245	5	12	8	67	211	184	27	26	9	25	7
55	...	...	...	...	...	...	...	...	...	...	...	...
56	4,854	152	278	117	1,151	2,561	2,194	367	163	39	96	54

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	1	...	1	2	*2*
8	3	Scarlet fever	...	...	...	...	*3*
9	4	Whooping-cough	...	...	...	8	*4*
10	5	Diphtheria	...	...	...	5	*5*
13	6	Tuberculosis of respiratory system ...	9	3	6	64	*6*
14-22	7	Other forms of tuberculosis	5	2	3	17	*7*
30	9	Syphilis	1	...	1	9	*8*
33	10	Influenza	8	2	6	12	*9*
35	12	Measles	...	...	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	1	...	1	4	*11*
45-55	15	Cancer, malignant tumours	60	15	45	147	*12*
56, 57	16	Tumours, non-malignant or not defined	...	...	...	8	*13*
58	20 (1)	Acute rheumatism	...	...	...	1	*14*
61	18	Diabetes mellitus	6	4	2	13	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19)	7	2	5	23	*16*
81, 82	21	Meningitis, diseases of spinal cord	2	1	1	6	*17*
83	22	Cerebral hæmorrhage, &c.	72	22	50	137	*18*
80, 84-89	23	Other diseases of nervous system ...	7	3	4	20	*19*
90-95	24	Heart disease	180	46	134	370	*20*
96-103	25	Other circulatory diseases	27	4	23	48	*21*
106	26	Bronchitis	16	5	11	75	*22*
107-109	27	Pneumonia	18	2	16	67	*23*
104, 105, 110-114	28	Other respiratory diseases	11	3	8	19	*24*
117	32 (1)	Gastric and duodenal ulcer	4	1	3	14	*25*
119, 120	29	Diarrhœa (all ages)	2	...	2	9	*26*
121	30	Appendicitis	...	...	...	2	*27*
124	31 (1)	Cirrhosis of liver	...	...	...	5	*28*
125-127	31 (2)	Other diseases of liver	2	...	2	2	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	5	1	4	11	*30*
130-132	33	Nephritis, acute or chronic	3	1	2	35	*31*
133-139	34	Other dis. of genito-urinary system ...	8	2	6	15	*32*
140, 147	35	Puerperal sepsis	...	...	...	2	*33*
141-146, 148-150	36	Other puerperal causes	2	2	...	2	*34*
151-156	37	Dis. of skin and organs of movement	...	...	...	4	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	12	2	10	59	*36*
162	39	Old age	19	7	12	19	*37*
163, 164	40	Suicide	4	...	4	6	*38*
170, 171	42	Road transport accidents	2	...	2	12	*39*
165-169, 172-198	43	Other violence (41)	14	3	11	28	*40*
199, 200	44	Causes ill-defined or unknown ...	10	2	8	13	*41*
		All Causes ...	518	135	383	1,293	*42*
		AGES AT DEATH.					
		Under 1	27	4	23	111	*43*
		1– 4	3	...	3	21	*44*
		5– 9	3	...	3	12	*45*
		10–14	...	...	...	8	*46*
		15–24	2	...	2	39	*47*
		25–34	11	4	7	42	*48*
		35–44	19	4	15	59	*49*
		45–54	29	9	20	119	*50*
		55–64	62	23	39	177	*51*
		65–74	135	36	99	301	*52*
		75–84	161	42	119	304	*53*
		85 and over	66	13	53	100	*54*
		Not stated	...	...	...	...	*55*
		All Ages	518	135	383	1,293	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty Co.	Roxburgh County.	Selkirk County.	Stirling County	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	1	...	1	...	...	...	...	...	...	...	...	1	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	5	...	3	2	...	...	5	2	...	3	1	2	...	...
5	...	1	1	3	...	...	...	1	...	1	...	...	...	...	...
6	21	18	6	19	19	4	1	28	6	9	13	1	19	2	4
7	5	3	2	7	1	1	...	5	2	...	3	2	7	...	2
8	3	2	...	4	...	...	...	1	...	...	1	...	1	1	1
9	3	7	...	2	8	10	...	10	1	2	7	...	7	2	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
11	2	...	...	2	...	...	...	1	...	...	1	1	2	1	1
12	40	46	8	53	34	19	8	78	13	14	51	5	23	15	11
13	1	3	...	4	2	1	...	1	...	1	...	...	...	...	...
14	...	...	...	1	...	2	...	...	...	...	...	...	1	...	...
15	2	3	...	8	1	3	2	4	1	1	2	2	5	2	1
16	5	7	3	8	4	2	3	11	1	4	6	1	9	1	...
17	2	2	...	2	2	1	...	1	...	1	...	...	1	1	...
18	32	44	9	52	36	31	16	87	20	15	52	13	29	22	15
19	5	6	...	9	8	2	...	11	2	...	9	2	3	4	2
20	88	115	18	149	86	78	20	215	44	33	138	22	74	50	27
21	4	24	2	18	7	5	2	20	2	5	13	1	5	1	...
22	18	33	2	22	10	7	7	38	13	6	19	4	8	4	4
23	21	18	9	19	7	8	1	35	9	3	23	5	23	5	3
24	6	8	...	5	4	3	1	5	3	...	2	...	6	1	...
25	1	4	1	8	2	...	...	7	2	2	3	...	3	1	...
26	3	3	1	2	2	...	2	7	3	...	4	...	4	...	...
27	...	2	...	...	1	...	1	...	...	...	...	...	...	1	...
28	1	1	...	3	...	1	...	...	...	...	...	...	1	...	...
29	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...
30	1	2	...	8	3	4	...	5	2	...	3	2	3	2	...
31	7	10	2	16	6	3	1	8	2	1	5	3	5	7	2
32	4	7	...	4	2	4	1	14	3	3	8	2	2	3	...
33	1	...	...	1	1	...	...	1	1	...	...	...	...	...	...
34	...	...	...	2	...	...	...	4	1	...	3	...	1	...	...
35	1	1	...	2	1	...	...	3	...	1	2	1	...	...	...
36	20	18	2	19	11	5	2	40	4	10	26	3	17	5	2
37	9	3	...	7	39	6	2	22	1	4	17	2	9	2	12
38	2	2	...	2	1	2	1	...	...	...	...	...	1	...	...
39	...	3	1	8	1	...	...	6	1	2	3	...	5	2	...
40	4	12	3	9	8	3	...	22	4	4	14	1	20	4	2
41	8	1	4	...	5	7	1	10	5	2	3	3	2	1	3
42	321	416	74	482	314	212	72	706	148	124	434	77	300	140	94
43	35	36	8	32	18	8	4	68	8	12	48	5	31	10	2
44	6	4	2	9	2	...	1	9	1	3	5	1	3	6	...
45	1	5	1	5	1	1	...	...	...	...	...	...	1	...	1
46	3	1	1	3	1	...	...	3	2	...	1	...	3	...	...
47	10	9	3	17	9	3	1	11	3	1	7	1	8	...	5
48	11	13	3	15	8	6	2	21	6	4	11	1	16	3	3
49	18	17	4	20	14	4	...	35	10	6	19	1	21	...	...
50	28	39	5	47	14	10	2	60	15	10	35	4	25	6	7
51	52	56	12	57	21	20	14	95	30	18	47	8	48	23	6
52	71	100	18	112	57	71	21	176	37	37	102	16	66	24	18
53	69	99	15	121	97	70	16	187	31	24	132	27	55	44	32
54	17	37	2	44	72	19	11	41	5	9	27	13	23	24	20
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	321	416	74	482	314	212	72	706	148	124	434	77	300	140	94

Continued from p. 3.]

from the respiratory form are respectively 4 above and 6 above the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,177 and equal a rate of 177 per 100,000. These deaths are 7 fewer than in the first quarter of 1946 and the rate is 8 below the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 1,247 and from pneumonia 1,097. The corresponding death-rates per 100,000 population are 101 and 89 respectively. The average rates for the corresponding quarters of the previous five years are 86 and 84 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 87 and are equal to a rate of 2·9 per 1,000 live births. This rate is 0·8 above that for the first quarter of 1946 but 0·6 below the five years' average. The maternal death-rate is 2·8 per 1,000 births, live and still.

Violence.—Deaths from violence numbered 690 and are equivalent to a death-rate of 56 per 100,000. Excluding all deaths from war operations they numbered 686 as against 652 in the previous quarter. Of the total deaths assigned to violence 117 were attributed to road transport accidents, a decrease of 28 compared with the previous quarter.

Weather.—The following summary of the weather in the first quarter of 1947 has been compiled by the Meteorological Office, Edinburgh.

January.—A mild southerly type of weather predominated until the 17th but thereafter cold Continental winds brought day temperature to freezing and caused severe night frosts. The contrast between brilliant sunshine in north-western districts and dull conditions in the east and south was an outstanding feature. Owing to heavy rainstorms in the first fortnight and a moderate snowfall in the last week, total precipitation was well above average in East and South Scotland. Much of the north-west was unusually dry and even heather fires were burning in Skye. Mean barometric pressure* 29·925 inches, greater by 0·028 inch. Mean temperature 36·9° F., less by 2·1° F. Rainfall, 3·78 inches, greater by 1·11 inches.

February.—Cold persistent easterly winds gave a prolonged cold spell unequalled in any February for at least a century and night frosts were exceptionally severe, especially from 18th to 26th. Sunshine was deficient in eastern districts but elsewhere records were good. Heavy snowstorms with severe drifting occurred in East and South Scotland, yet only in east coastal districts was total precipitation up to average. The dryness of the notoriously wet areas of the Western Highlands was unprecedented and in some districts water shortage caused concern. Mean barometric pressure* 29·951 inches, greater by 0·079 inch. Mean temperature 30·1° F., less by 9·0° F. Rainfall 1·52 inches, less by 1·25 inches.

March.—A thaw set in about the middle of March bringing to an end nearly eight weeks of vigorous wintry conditions which rank with the most severe in the last 90 years. Total precipitation was well above average in East and South Scotland where the snowstorms of the second week were the worst of recent years. Sunshine totals in north-west districts, which escaped the worst of the heavy snowfalls, were unusually good for March. Mean barometric pressure* 29·612 inches, less by 0·218 inch. Mean temperature 34·6° F., less by 6·3° F. Rainfall 3·51 inches, greater by 0·96 inch.

* The mean values are derived from data for a number of the principal towns. Averages of pressure and rainfall refer to the period 1881–1915, and those for temperature to 1906–1935.

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REPORT

REPORT ON THE BIRTHS, DEATHS AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 30TH JUNE 1947.

Summary.—The outstanding features contained in the Report for the second quarter of 1947 are the birth-rate of 23·7 per 1,000 estimated population which, with the exception of the rate for the first quarter, is the highest recorded since 1923, and an infant mortality rate which is below average. The number of births, 30,359, is only 118 fewer than that recorded in the first quarter.

The death-rate, 12·5 per 1,000 of the estimated civilian population, is below the average which was 12·9.

Marriages are fewer than in the second quarters of 1945 or 1946 but the rate, 8·8, is above the average of pre-war years.

The death-rate from tuberculosis is the same as the five years' average. In 1938 the rate for all tuberculosis was 76 and for respiratory tuberculosis 55, which compares with the present rates of 88 and 70 per 100,000 civilian population.

The death-rate from malignant disease is below the five years' average.

Births, still-births and deaths throughout this Report are corrected by transfer to usual place of residence if in Scotland, but marriage figures are as registered.

Live Births.—The 30,359 births in the quarter under review are 4,508 more than in the corresponding quarter of 1946, the rate per 1,000 population being 23·7. It is 4·4 above the average.* The birth-rate in the aggregate of large burghs is 24·4 as compared with 22·9 for the rest of Scotland. In individual areas the rate ranged in burghs from 31·2 in Arbroath, 28·8 in Coatbridge and 27·6 in Port Glasgow to 21·6 in Ayr, 21·3 in Inverness and 19·7 in Rutherglen. In counties exclusive of large burghs it ranged from 26·9 in Clackmannan, 26·3 in Nairn and 25·5 in Banff to 17·9 in Inverness, 15·6 in Sutherland and 14·9 in Bute.

The proportion of illegitimate births, 5·6 per cent., is 1·7 below that for the second quarter of 1946 and 2·1 below the average.

Of the 30,359 births registered, 15,498 were of male children and 14,861 of female children, being 1,043 male births per 1,000 females. Births registered in April numbered 10,171, in May 10,478 and in June 9,710, the equivalent birth-rates being 24·1, 24·0 and 23·0 respectively.

Still-Births.—The number of still-births registered during the quarter was 910 and is equivalent to a rate of 29 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 11,248, is 235 fewer than that for the second quarter of 1946. The rate per 1,000 population was 8·8. It is 0·2 below that for the corresponding quarter of 1946, but 1·2 above the pre-war five years' average (1935–1939). The rate in the aggregate of large burghs is 10·2 compared with 7·0 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 16·3 in Inverness, 15·1 in Perth and 13·3 in Falkirk to 7·4 in Dumbarton, 7·3 in Coatbridge and 6·7 in Port Glasgow. In counties exclusive of large burghs it ranged from 10·7 in

* The averages quoted, except where otherwise specified, are for the corresponding quarter of the five years immediately preceding, i.e. 1942–1946.

Caithness, 10·5 in Selkirk and 9·8 in Orkney to 4·3 in Ross and Cromarty, 3·7 in Bute and 3·2 in Inverness.

Of the 11,248 marriages registered 1,857 were civil marriages contracted in the office and in the presence of certain specially authorised Registrars in accordance with the provisionns of the Marriage (Scotland) Act, 1939, while 3 were registered on the authority of an Extract Decree of Declarator pronounced in the Court of Session. The remainder, 9,388, were solemnised by a minister of religion. In the corresponding quarter of 1946 civil marriages numbered 1,843 and those with a religious ceremony numbered 9,628.

Marriages registered in April numbered 4,642, in May 1,728 and in June 4,878, the equivalent marriage-rates being 11·0, 4·0 and 11·5 respectively.

Deaths.—Deaths registered during the quarter numbered 15,651 and equalled a civilian death-rate of 12·5 per 1,000 population. They are 466 more than were registered in the second quarter of 1946. The rate is 0·3 higher than in that quarter, but 0·4 below the five years' average. The death-rate in the aggregate of large burghs is 12·7 compared with 12·3 for the rest of Scotland. The rate in individual large burghs ranged from 17·0 in Arbroath, 13·7 in Kirkcaldy and 13·2 in Dundee to 10·0 in Ayr, 9·4 in Clydebank and 8·7 in Airdrie. In counties exclusive of large burghs it ranged from 16·5 in Caithness, 15·7 in Bute and 15·6 in Sutherland to 10·5 in Moray, 10·4 in Dumbarton and West Lothian, and 9·8 in Stirling.

Deaths registered in April numbered 5,537, in May 5,277 and in June 4,837, the equivalent death-rates being 13·4, 12·4 and 11·7 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 1,609 and are equivalent to an infant mortality-rate of 53 per 1,000 registered live births. This rate is 6 above that for the corresponding quarter of 1946 but 3 below the five years' average. Among legitimate children the mortality was 51 per 1,000 births and among illegitimate children 87.

The infant mortality for the large burghs was 62, while for the rest of Scotland it was 42. In the large burghs individually it ranged from 88 in Port Glasgow and in Stirling, 84 in Dumbarton and 73 in Glasgow to 34 in Falkirk, 29 in Perth and 25 in Ayr. In counties exclusive of large burghs it ranged from 76 in Clackmannan, 68 in Kinross and in Nairn, and 56 in Selkirk to 18 in Zetland, 17 in Argyll and 13 in Kirkcudbright.

The neo-natal rate (deaths of infants under one month) was 28 per 1,000 live births and is 1 above the corresponding quarter of 1946.

Causes of Death.—*Principal Epidemic Diseases.*—There were 159 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 1 more than in the second quarter of 1946. The death-rate for this group is 13 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 18. These deaths include 1 from typhoid and paratyphoid fevers, 30 from cerebro-spinal fever, 71 from whooping-cough, 13 from diphtheria, 31 from influenza and 13 from measles. There were no deaths from scarlet fever. In the large burghs the highest rates were 84 in Dumbarton, 57 in Port Glasgow and 48 in Kilmarnock. In counties exclusive of large burghs the highest were 56 in Orkney, 46 in Nairn and 29 in Kincardine.

Tuberculosis.—The 1,107 deaths from all forms of tuberculosis are 59 more than in the second quarter of 1946. Of them 872 were ascribed to tuberculosis of the respiratory system and 235 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 88 per 100,000, that from respiratory tuberculosis being 70. The former rate is 6 more than that for the second quarter of 1946, and the latter is also 6 more. The rate from all forms is the

[*Continued on p.* 24.

TABLE I.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH RATES PER 1000 POPULATION—QUARTER ENDED 30TH JUNE 1947.

	Estimated Civilian Population 30/6/47.	Births (living children).		Still-births.	Marriages.	Deaths.			Rates per 1000 of Population. †				Illegitimate Births per 100 Live Births.	Infant Mortality. Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegitimate.		Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
SCOTLAND	5,021,800	30,359	1,699	910	11,248	15,651	159	1,609	23·7	8·8	12·5	0·13	5·6	53	29
Large Burghs	2,722,600	16,989	898	472	7,127	8,589	94	1,049	24·4	10·2	12·7	0·14	5·3	62	27
Other Districts	2,299,200	13,370	801	438	4,121	7,062	65	560	22·9	7·0	12·3	0·11	6·0	42	32
ABERDEEN COUNTY	324,300	2,030	136	38	825	974	7	119	...	...	...	...	...	...	...
Aberdeen Burgh	182,500	1,124	54	21	532	576	6	81	24·0	11·4	12·7	0·13	4·8	72	18
Remainder of County	141,800	906	82	17	293	398	1	38	25·2	8·1	11·3	0·03	9·1	42	18
ANGUS COUNTY	271,800	1,716	106	45	638	948	5	106	...	...	...	...	...	...	...
Arbroath Burgh	19,100	152	2	1	43	81	...	9	31·2	8·8	17·0	...	1·3	59	7
Dundee Burgh	175,800	1,153	77	23	438	580	3	77	25·6	9·7	13·2	0·07	6·7	67	20
Remainder of County	76,900	411	27	21	157	287	2	20	21·0	8·0	15·0	0·10	6·6	49	49
ARGYLL COUNTY	64,100	301	24	11	93	223	2	5	18·3	5·7	13·9	0·13	8·0	17	35
AYR COUNTY	316,100	1,874	98	66	640	909	19	85	...	...	...	...	...	...	..
Ayr Burgh	42,800	237	11	4	124	107	3	6	21·6	11·3	10·0	0·28	4·6	25	17
Kilmarnock Burgh	41,500	243	13	5	103	131	5	17	23·1	9·8	12·7	0·48	5·3	70	20
Remainder of County	231,800	1,394	74	57	413	671	11	62	23·7	7·0	11·6	0·19	5·3	44	39
BANFF COUNTY	50,900	332	39	11	84	151	...	15	25·5	6·4	11·9	...	11·7	45	32

BERWICK COUNTY	25,200	129	5	4	38	97	...	6	20·2	5·9	15·4	...	3·9	47	30
BUTE COUNTY	19,200	73	5	1	18	75	1	2	14·9	3·7	15·7	0·21	6·8	27	14
CAITHNESS COUNTY	23,100	145	18	5	63	95	...	7	24·6	10·7	16·5	...	12·4	48	33
CLACKMANNAN COUNTY	34,700	237	9	8	80	115	...	18	26·9	9·1	13·3	...	3·8	76	33
DUNBARTON COUNTY	150,900	900	37	31	320	394	6	46	...	...	...	...	...	...	...
Clydebank Burgh	35,200	203	7	6	86	83	1	12	22·6	9·6	9·4	0·11	3·4	59	29
Dumbarton Burgh	23,800	154	10	6	45	72	5	13	25·5	7·4	12·2	0·84	6·5	84	38
Remainder of County	91,900	543	20	19	189	239	...	21	23·2	8·1	10·4	...	3·7	39	34
DUMFRIES COUNTY	84,500	447	39	17	179	265	4	22	...	...	...	...	...	...	...
Dumfries Burgh	26,000	145	9	5	80	69	...	7	21·9	12·1	10·7	...	6·2	48	33
Remainder of County	58,500	302	30	12	99	196	4	15	20·4	6·7	13·4	0·27	9·9	50	38
EAST LOTHIAN COUNTY	49,500	295	15	7	104	169	3	13	23·5	8·3	13·7	0·24	5·1	44	23
FIFE COUNTY	292,200	1,815	87	41	561	953	7	87	...	...	...	...	...	...	...
Dunfermline Burgh	43,800	263	10	6	127	125	...	14	23·5	11·3	11·4	...	3·8	53	22
Kirkcaldy Burgh	46,900	284	13	8	103	160	...	14	23·8	8·6	13·7	...	4·6	49	27
Remainder of County	201,500	1,268	64	27	331	668	7	59	24·7	6·4	13·3	0·14	5·0	47	21
INVERNESS COUNTY	82,100	398	32	13	154	237	3	18	...	...	...	...	...	...	...
Inverness Burgh	25,900	141	10	9	108	79	...	7	21·3	16·3	12·2	...	7·1	50	60
Remainder of County	56,200	257	22	4	46	158	3	11	17·9	3·2	11·3	0·21	8·6	43	15
KINCARDINE COUNTY	27,900	153	3	5	45	83	2	8	21·6	6·3	11·9	0·29	2·0	52	32

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

† Birth and marriage rates for each area are based on an estimated population (including enlistments) at 30th June 1947. For Scotland the estimate is 5,138,700. Death rates are calculated on the civilian population shown above.

TABLE I.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH RATES PER 1000 OF POPULATION—QUARTER ENDED 30TH JUNE 1947—*continued.*

	Estimated Civilian Population 30/6/47.	Births (living children.)		Still-births.	Marriages.	Deaths.			Rates per 1000 of Population.†				Illegitimate Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegitimate.		Total.	Total	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
KINROSS COUNTY	7,700	44	2	1	11	26	...	3	22·6	5·7	13·6	...	4·5	68	22
KIRKCUDBRIGHT COUNTY	30,400	154	15	1	53	98	...	2	19·9	6·8	12·9	...	9·7	13	6
LANARK COUNTY	1,599,300	10,221	533	343	3,836	4,952	46	657	...	...	...	...	...	...	...
Airdrie Burgh	29,600	194	10	7	59	64	...	8	25·7	7·8	8·7	...	5·2	41	35
Coatbridge Burgh	46,000	338	16	7	86	125	3	15	28·8	7·3	10·9	0·26	4·7	44	20
Glasgow Burgh	1,078,500	6,920	373	222	2,753	3,490	33	507	25·0	10·0	13·0	0·12	5·4	73	31
Hamilton Burgh	40,200	280	10	11	116	131	1	18	27·4	11·4	13·1	0·10	3·6	64	38
Motherwell & Wishaw Burgh	68,600	461	22	10	166	213	2	26	26·4	9·5	12·4	0·12	4·8	56	21
Rutherglen Burgh	25,300	127	4	4	64	77	1	5	19·7	9·9	12·2	0·16	3·1	39	31
Remainder of County	311,100	1,901	98	82	592	852	6	78	24·1	7·5	11·0	0·08	5·2	41	41
MIDLOTHIAN COUNTY	566,800	3,264	166	87	1,443	1,807	19	131	...	...	...	...	...	...	...
Edinburgh Burgh	474,300	2,716	146	67	1,267	1,537	16	108	22·4	10·5	13·0	0·14	5·4	40	24
Remainder of County	92,500	548	20	20	176	270	3	23	23·3	7·5	11·7	0·13	3·6	42	35
MORAY COUNTY	44,800	249	27	7	93	117	...	12	21·8	8·1	10·5	...	10·8	48	27
NAIRN COUNTY	8,800	59	8	1	21	31	1	4	26·3	9·4	14·1	0·46	13·6	68	17
ORKNEY COUNTY	21,400	114	8	9	54	76	3	3	20·7	9·8	14·3	0·56	7·0	26	73
PEEBLES COUNTY	14,800	76	1	1	28	55	1	2	20·3	7·5	14·9	0·27	1·3	26	13

PERTH COUNTY . .	126,100	685	55	14	282	422	1	22	...	...	...	...	...	...	...
Perth Burgh . .	38,800	243	25	3	149	112	1	7	24·7	15·1	11·6	0·10	10·3	29	12
Remainder of County	87,300	442	30	11	133	310	...	15	20·0	6·0	14·2	...	6·8	34	24
RENFREW COUNTY .	324,000	1,955	78	53	698	977	19	105	...	...	...	...	...	...	...
Greenock Burgh .	76,700	469	22	10	195	244	5	24	23·7	9·9	12·8	0·26	4·7	51	21
Paisley Burgh . .	94,300	590	28	21	243	283	4	38	24·6	10·1	12·0	0·17	4·7	64	34
Port-Glasgow Burgh	21,100	148	4	5	36	56	3	13	27·6	6·7	10·7	0·57	2·7	88	33
Remainder of County	131,900	748	24	17	224	394	7	30	22·2	6·6	12·0	0·21	3·2	40	22
ROSS AND CROMARTY COUNTY . . .	61,200	338	28	10	67	233	1	13	21·5	4·3	15·3	0·07	8·3	38	29
ROXBURGH COUNTY .	45,800	228	15	12	84	165	2	8	19·6	7·2	14·4	0·18	6·6	35	50
SELKIRK COUNTY . .	21,800	126	6	1	58	83	1	7	22·8	10·5	15·3	0·18	4·8	56	8
STIRLING COUNTY .	183,200	1,107	57	40	418	482	3	51	...	...	...	...	...	...	...
Falkirk Burgh . .	37,700	233	7	7	127	106	2	8	24·3	13·3	11·3	0·21	3·0	34	29
Stirling Burgh .	28,200	171	15	4	77	88	...	15	23·9	10·8	12·5	...	8·8	88	23
Remainder of County	117,300	703	35	29	214	288	1	28	23·6	7·2	9·8	0·03	5·0	40	40
SUTHERLAND COUNTY .	14,100	56	3	1	19	55	...	3	15·6	5·3	15·6	...	5·4	54	18
WEST LOTHIAN COUNTY	84,300	539	16	10	149	219	2	23	25·2	7·0	10·4	0·10	3·0	43	18
WIGTOWN COUNTY .	31,200	188	24	10	60	91	...	4	23·7	7·5	11·7	...	12·8	21	51
ZETLAND COUNTY .	19,600	111	4	6	32	74	1	2	22·1	6·4	15·1	0·20	3·6	18	51

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

† Birth and marriage rates for each area are based on an estimated population (including enlistments) at 30th June 1947. For Scotland the estimate is 5,138,700. Death rates are calculated on the civilian population shown above.

Table II.—Births, Deaths and Marriages in Scotland, 1937 to 1947.

	Numbers.						Rates.					
	Live Births.		Still-births.	Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-births per 1000 Total Births (incl. Still-births.)
	Total.	Illegitimate.			All Ages.	Under One Year.	Births (living children).	Marriages.	Deaths			
1st Quarter 1937 .	21,589	1,316	...	8,089	22,123	2,104	17·6	6·6	18·0	6·1	97	...
2nd ,, ,, .	23,864	1,450	...	9,359	15,781	1,733	19·2	7·5	12·7	6·1	73	...
3rd ,, ,, .	21.745	1,395	...	11,511	13,616	1,299	17·3	9·2	10·9	6·4	60	...
4th ,, ,, .	20,612	1,243	...	9,375	17,422	1,914	16·4	7·5	13·9	6·0	93	...
Year 1937 .	**87,810**	**5,404**	**...**	**38,334**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**	
1st Quarter 1938 .	22,245	1,368	...	7,885	17,448	1,790	18·1	6·4	14·2	6·1	80	...
2nd ,, ,, .	23,999	1,537	...	9,420	15,603	1,563	19·3	7·6	12·5	6·4	65	...
3rd ,, ,, .	21,423	1,350	..	11,893	13,807	1,233	17·0	9·4	11·0	6·3	58	...
4th ,, ,, .	20,960	1,194	...	9,518	16,095	1,577	16·7	7·6	12·8	5·7	75	...
Year 1938 .	**88,627**	**5,449**	**...**	**38,716**	**62,953**	**6,163**	**17·7**	**7·8**	**12·6**	**6·1**	**70**	**...**
1st Quarter 1939 .	21,429	1,288	958	7,659	18,995	1,890	17·4	6·2	15·4	6·0	88	43
2nd ,, ,, .	23,615	1,418	979	9,955	15,672	1,442	18·9	8·0	12·6	6·0	61	40
3rd ,, ,, .	21,549	1,300	989	15,613	13,587	1,220	17·1	12·4	10·8	6·0	57	44
4th ,, ,, .	20,306	1,186	906	13,009	16,159	1,403	16·1	10·3	12·8	5·8	69	43
Year 1939 .	**86,899**	**5,192**	**3,832**	**46,236**	**64,413**	**5,955**	**17·4**	**9·2**	**12 9**	**6·0**	**69**	**42**
1st Quarter 1940 .	22,113	1,294	1,016	11,988	25,936	2,474	17·6	9·6	21·4	5·9	112	44
2nd ,, ,, .	23,298	1,459	960	12,953	16,002	1,568	18·6	10·3	13·2	6·3	67	40
3rd ,, ,, .	21,154	1,205	915	15,604	14,209	1,215	16·7	12·3	11·5	5·7	57	41
4th ,, ,, .	19,838	1,133	908	12,977	16,628	1,509	15·6	10·2	13·4	5·7	76	44
Year 1940* .	**86,403**	**5,091**	**3,799**	**53,522**	**72,775**	**6,766**	**17·1**	**10·6**	**14·9**	**5·9**	**78**	**42**
1st Quarter 1941 .	22,254	1,364	1,039	10,732	23,332	2,435	17·6	8·5	19·3	6·1	109	45
2nd ,, ,, .	23,423	1,466	961	12,358	18,999	1,965	18·3	9·7	15·5	6·3	84	39
3rd ,, ,, .	22,656	1,620	869	13,052	14,464	1,424	17·5	10·1	11·6	7 2	63	37
4th ,, ,, .	21,410	1,454	829	11,478	15,763	1,602	16·6	8·9	12·7	6·8	75	37
Year 1941* .	**89,743**	**5,904**	**3,698**	**47,620**	**72,558**	**7,426**	**17·5**	**9·3**	**14·7**	**6·6**	**83**	**40**
1st Quarter 1942 .	21,885	1,530	970	12,710	19,444	1,960	17·3	10·0	16·3	7·0	90	42
2nd ,, ,, .	24,142	1,758	931	12 209	16,298	1,544	18·8	9·5	13·4	7·3	64	37
3rd ,, ,, .	22,586	1,675	835	11,888	13,783	1,322	17·4	9·2	11·2	7·4	59	36
4th ,, ,, .	22,084	1,492	866	10,595	15,438	1,457	17·0	8·2	12·6	6·8	66	38
Year 1942* .	**90,697**	**6,455**	**3,602**	**47,402**	**64,963**	**6 283**	**17·6**	**9 2**	**13·3**	**7·1**	**69**	**38**
1st Quarter 1943 .	23,277	1,636	940	9,267	17,746	1,756	18·3	7·3	15·1	7·0	75	39
2nd ,, ,, .	25,439	1,885	886	9,697	15,874	1,479	19·8	7·5	13·3	7·4	58	34
3rd ,, ,, .	23,320	1,888	825	10,203	14,243	1,283	17·9	7·8	11·8	8·1	55	34
4th ,, ,, .	22,646	1,764	843	9,010	18,870	1,656	17·4	6·9	15·8	7·8	73	36
Year 1943* .	**94,682**	**7,173**	**3,494**	**38,177**	**66,733**	**6,174**	**18·4**	**7·4**	**14·0**	**7·6**	**65**	**36**
1st Quarter 1944 .	23,231	1,812	816	9,020	17,988	1,756	18·0	7·0	15·2	7·8	76	34
2nd ,, ,, .	25,618	2,033	874	9,243	15,288	1,462	19·9	7·2	12·9	7·9	57	33
3rd ,, ,, .	23,405	1,846	751	9,847	14,745	1,510	17·9	7·5	12·3	7·9	65	31
4th ,, ,, .	23,687	1,856	780	8,907	16,582	1,509	18·2	6·8	13·9	7·8	64	32
Year 1944* .	**95,941**	**7,547**	**3,221**	**37,017**	**64,603**	**6,237**	**18·5**	**7·1**	**13·6**	**7·9**	**65**	**32**
1st Quarter 1945 .	21,644	1,893	746	9,764	18,674	1,465	16·9	7·6	16·0	8·7	68	33
2nd ,, ,, .	22,579	1,952	774	12,384	15,364	1,234	17·6	9·6	13·0	8·6	55	33
3rd ,, ,, .	21,344	1,878	671	13,646	13,082	979	16·4	10·5	10·9	8·8	46	30
4th ,, ,, .	21,365	1,731	758	12,934	15,535	1,211	16·5	10·0	12·9	8·1	57	34
Year 1945*	**86,932**	**7,454**	**2,949**	**48,728**	**62,655**	**4,889**	**16·9**	**9·4**	**13·2**	**8·6**	**56**	**33**
1st Quarter 1946 .	22,910	1,806	811	9,985	19,741	1,579	18·1	7·9	16·3	7·9	69	34
2nd ,, ,, .	25,851	1,875	863	11,483	15,185	1,221	20·2	9·0	12·2	7·3	47	32
3rd ,, ,, .	27,033	1,735	853	12,857	13,594	1,222	20·9	9·9	10·8	6·4	45	31
4th ,, ,, .	28,619	1,488	956	11,526	16,085	1,599	22·1	8·9	12·7	5·2	56	32
Year 1946* .	**104,413**	**6,904**	**3,483**	**45,851**	**64,605**	**5,621**	**20·3**	**8·9**	**13·1**	**6·6**	**54**	**32**
1st Quarter 1947 .	30,477	1,613	1,020	9,498	21,195	1,916	24·1	7·5	17·2	5·3	63	32
2nd ,, ,, .	30,359	1,699	910	11,248	15,651	1,609	23·7	8·8	12·5	5·6	53	29
3rd ,, ,, .												
4th ,, ,, .												
Year 1947 .												

* Death-rates from 1940 onwards are based on civilian population, birth- and marriage-rates on total population (including persons in the Services). See note † Table I. From 1940 to 1946 the number of deaths and the death-rate are exclusive of service personnel.

TABLE III.—CAUSES OF DEATH IN SCOTLAND IN AGE-GROUPS —QUARTER ENDED 30TH JUNE 1947.

INTERNATIONAL LIST.	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Not stated.
ALL CAUSES—BOTH SEXES	15,651	...	...	1609	248	136	97	478	508	713	1224	2233	3881	3458	1066	-
MALES	...	8,084	...	934	146	82	50	193	246	394	714	1255	2078	1624	368	-
FEMALES	...	...	7,567	675	102	54	47	285	262	319	510	978	1803	1834	698	-
I. INFECTIVE AND PARASITIC DISEASES	**1380**	**700**	**680**	**101**	**114**	**63**	**47**	**295**	**241**	**163**	**129**	**116**	**72**	**27**	**12**	-
Diseases due to Bacteria.																
Typhoid fever	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	-
Paratyphoid fevers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Cerebro-spinal (meningococcal) meningitis	30	21	9	15	3	2	2	1	1	2	3	1	...	...	...	-
Scarlet fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Whooping-cough	71	37	34	52	17	1	...	...	...	...	...	1	...	...	...	-
Diphtheria	13	6	7	1	9	3	...	...	...	...	...	...	...	...	...	-
Erysipelas	3	2	1	..	...	...	...	...	...	...	...	...	1	2	...	-
Tetanus	3	3	..	1	1	...	...	...	...	...	...	1	...	...	...	-
Tuberculosis— (*Total*)	*1107*	*546*	*561*	*25*	*73*	*51*	*44*	*287*	*226*	*149*	*109*	*91*	*43*	*8*	*1*	-
Respiratory system	872	435	437	11	18	15	19	236	208	134	95	89	40	6	1	-
Central nervous system	157	71	86	11	47	29	22	39	5	3	1	...	...	...	...	-
Intestines and peritoneum	20	10	10	1	2	...	...	2	4	7	3	...	1	...	...	-
Vertebral column	12	9	3	1	...	1	...	1	2	1	4	1	1	...	...	-
Other bones and joints	6	4	2	...	...	1	1	...	1	2	1	...	...	...	...	-
Skin and subcutaneous tissue	2	1	1	...	...	...	...	...	...	...	...	...	...	2	...	-
Lymphatic system	2	1	1	...	...	..	...	...	...	1	...	...	1	...	...	-
Genito-urinary system	5	2	3	...	...	...	...	2	2	...	1	...	...	...	...	-
(*a*) Addison's dis. (specified as tuberculous)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) Other organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
2 Disseminated	31	13	18	1	6	5	2	7	4	1	4	1	...	...	...	-
4 Purulent infection and septicæmia	12	7	5	2	2	...	1	...	...	...	2	2	...	3	...	-
3 Other bacterial dis. (3-5, 7, 23, 25)	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	-
Dysentery.																
7 Dysentery	3	...	3	...	...	1	...	...	...	...	...	...	...	1	1	-
Diseases due to Protozoa.																
3 Malaria (29)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Diseases due to Spirochætes.																
0 (*a*) Locomotor ataxia (tabes dorsalis)	3	2	1	...	...	...	...	...	...	...	1	1	1	...	...	-
(*b*) General paralysis of insane	18	11	7	...	...	...	...	1	2	2	5	3	4	1	...	-
(*c*) Aneurysm of aorta	19	13	6	...	...	...	...	...	...	2	4	2	7	3	1	-
(*d*) Syphilis, congen. or unspecified	4	3	1	...	...	...	...	...	...	...	1	2	...	...	1	-
2 Other spirochætal diseases (31)	2	2	...	...	...	..	...	...	...	...	...	...	1	...	1	-
Diseases due to Filterable Viruses.																
Influenza— (*Total*)	*31*	*15*	*16*	*2*	*1*	*1*	...	*4*	*1*	...	*1*	*2*	*9*	*7*	*3*	-
3 (*a*) 1. With pneumonia	11	4	7	1	1	...	...	2	...	...	1	...	2	2	2	-
2. ,, other respiratory complications	4	3	1	...	...	...	...	...	...	...	...	...	2	1	1	-
(*b*) 1. ,, non-respiratory complications	13	8	5	1	...	1	...	2	...	...	...	1	4	4	...	-
2. Without stated complications	3	...	3	...	...	...	...	...	1	...	...	1	1	...	...	-
5 Measles	13	10	3	2	8	1	...	1	...	1	...	...	...	...	...	-
6 Acute poliomyelitis and polioencephalitis	6	2	4	1	...	3	...	1	...	1	...	...	...	...	...	-
7 (*a*) Lethargic encephalitis—acute	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	-
(*c*) Other or unspecified lethargic encephalitis (*b*)	18	8	10	...	...	...	...	...	4	2	1	5	4	1	1	-
8 Other diseases due to viruses (34)	3	...	3	...	...	...	...	...	...	...	...	...	...	...	3	-
Diseases due to Rickettsia.																
9 Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with those in the International List of Causes of Death. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not stated.
I. INFECTIVE AND PARASITIC DISEASES—*continued.*																
Diseases due to Helminths.																
42 Diseases due to helminths (40, 41)	1	...	1	...	...	...	...	...	...	...	...	1	..	...	...	-
Diseases due to Fungi.																
43 Mycoses	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	-
Other Infective or Parasitic Diseases.																
44 (*b*) Pernicious lymphogranulomatosis (Hodgkin's disease)	16	10	6	...	...	...	...	...	6	3	2	4	...	1	...	-
(*d*) Other infective or parasitic diseases (*a*, *c*)	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	-
II. CANCER AND OTHER TUMOURS.	2248	1117	1131	5	5	2	4	12	34	138	297	545	710	425	71	-
Cancer and other malignant tumours— (*Total*)	*2193*	*1092*	*1101*	*2*	*4*	*1*	*1*	*11*	*32*	*131*	*288*	*534*	*705*	*414*	*70*	-
45 Buccal cavity and pharynx .	85	65	20	...	...	...	...	...	..	3	4	11	31	27	9	-
46 Digestive organs and peritoneum	1147	590	557	1	1	...	...	3	13	47	108	257	429	248	40	-
47 Respiratory system . . .	280	225	55	...	..	...	...	...	5	25	66	99	57	28	...	-
48 Uterus	123	...	123	...	...	...	...	...	3	14	29	25	34	13	5	-
49 Other female genital organs .	69	...	69	...	...	...	...	1	2	9	15	17	14	9	2	-
50 Breast	183	1	182	...	...	...	...	...	3	15	35	57	46	21	6	-
51 Male genital organs . . .	76	76	...	...	...	...	...	1	...	4	4	13	30	24	...	-
52 Urinary organs	93	59	34	1	...	...	...	...	...	3	10	21	35	18	5	-
53 Skin (scrotum excepted) . .	21	15	6	...	..	...	..	...	..	1	2	3	4	9	2	-
54 Brain and nervous system . .	31	21	10	...	1	1	..	1	2	4	8	7	6	1	...	-
55 Other or unspecified organs .	85	40	45	...	2	...	1	5	4	6	7	24	19	16	1	-
Tumours, non-malignant or of undetermined nature (56)—																
57 (*a*) Ovaries	6	...	6	...	...	..	...	...	...	..	...	1	2	2	1	-
(*b*) Uterus	4	...	4	...	...	...	...	...	...	...	1	2	...	1	...	-
(*c*) Other female genital organs .	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	-
(*d*) Brain and nervous system .	23	12	11	2	...	...	3	...	2	4	5	6	1	...	...	-
(*e*) 1. Bladder	9	5	4	...	...	..	...	...	...	...	...	1	2	6	...	-
2. Other and unspecified organs	13	8	5	1	1	1	...	1	...	3	3	1	...	2	...	-
III. RHEUMATISM, DISEASES OF NUTRITION AND OF ENDOCRINE GLANDS, OTHER GENERAL DISEASES AND VITAMIN DEFICIENCY DISEASES . . .	213	65	148	6	4	2	2	5	8	10	16	46	74	32	8	-
58 (*c*) Acute rheumatic heart conditions (*a*, *b*)	9	4	5	...	...	1	2	1	1	1	1	2	...	...	...	-
(*d*) Other forms of acute rheumatism	8	4	4	...	...	1	...	1	1	1	...	1	3	...	...	-
59 Chronic rheumatism and other rheumatic diseases	30	9	21	...	...	...	..	...	1	1	2	3	11	7	5	-
61 Diabetes mellitus	113	32	81	...	...	...	...	...	2	2	8	26	48	24	3	-
62 Diseases of the pituitary gland .	2	2	...	...	...	...	...	...	1	1	...	...	...	...	...	-
63 (*b*) Exophthalmic goitre . .	20	1	19	...	...	...	...	2	2	2	3	9	2	...	...	-
(*c*) Myxœdema and cretinism .	10	2	8	...	...	...	..	...	...	...	1	1	8	...	...	-
(*e*) Other diseases of thyroid and parathyroid (*a*, *d*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
64 Diseases of thymus (including status lymphaticus)	2	1	1	1	1	...	..	...	..	...	...	...	...	...	...	-
65 (*a*) Addison's disease (not tuberculous)	4	1	3	...	1	...	...	...	...	1	...	...	2	...	...	-
(*b*) Other diseases of adrenal glands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
66 Other general diseases (60) . .	13	8	5	4	2	...	...	1	...	1	1	3	...	1	...	-
Vitamin deficiency diseases.																
70 Rickets	1	1	...	1	...	...	...	...	...	...	..	...	...	...	...	-
71 Other vitamin deficiency diseases (67, 68, 69)	1	...	1	...	...	..	...	...	...	...	...	1	...	..	...	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Not Stated.
IV. DISEASES OF BLOOD AND OF BLOOD-FORMING ORGANS	**168**	**80**	**88**	**8**	**6**	**4**	**2**	**3**	**6**	**15**	**16**	**35**	**42**	**29**	**2**	-
72 Purpura, hæmophilia	7	3	4	3	...	1	...	...	1	...	...	1	...	1	...	-
73 (*a*) Pernicious anæmia (*b*)	76	33	43	...	...	...	...		1	2	5	17	27	22	2	-
(*d*) Other anæmias (*c*)	34	17	17	3	1	1	..	1	1	6	1	6	8	6	...	-
74 Leukæmia, aleukæmia	41	23	18	...	5	...	1	2	2	7	9	10	5	...	..	-
75 Diseases of spleen	8	4	4	2	..	2	1	.	1	...	...	1	1	..	...	-
76 Oth. dis. of blood and blood form. org.	2	...	2	...	...	...	...	...	...	...	1	...	1	...	...	-
V. CHRONIC POISONING AND INTOXICATION	**3**	**1**	**2**	...	...	...	...	...	...	**1**	**1**	**1**	...	...	...	-
77 Alcoholism	3	1	2	...	...	...	...	...	...	1	1	1	...	...	...	-
78 Lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
79 Chronic poisoning by other mineral and organic substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
VI. DISEASES OF NERVOUS SYSTEM AND OF SENSE ORGANS	**2179**	**976**	**1203**	**56**	**8**	**5**	**6**	**27**	**28**	**60**	**128**	**330**	**741**	**656**	**134**	-
80 (*a*) Intra-cranial abscess	6	4	2	1	...	...	...	2	...	...	1	2	...	...	...	-
(*b*) Other forms of encephalitis (non-epidemic)	13	8	5	3	...	...	1	1	...	3	2	1	2	...	...	-
81 Meningitis (not meningococcal)	23	19	4	9	3	1	1	2	2	2	1	1	1	...	...	-
82 (1) Motor neurone disease	21	13	8	...	...	...	...	...	1	2	3	6	6	3	...	-
(2) Sub-acute combined degeneration	3	2	1	...	...	...	...	...	...	...	...	1	...	1	1	-
(3) Myelitis of unstated origin	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	-
(4) Other diseases of medulla and of spinal cord	5	2	3	...	...	...	...	1	...	1	...	...	2	1	...	-
83 (*a*) Cerebral hæmorrhage, apoplexy	1172	493	679	...	2	2	...	2	9	25	79	205	428	356	64	-
(*b*) Cerebral embolism and thrombosis	630	270	360	...	...	..	...	2	3	2	19	71	230	243	60	-
(*c*) Softening of brain	20	12	8	...	..	..	..	...		1	...	1	6	9	3	-
(*d*) Hemiplegia and other paralyses of unstated origin	65	29	36	...	...		..	...	..	2	1	11	26	21	4	-
(*e*) Other intra-cranial effusions	2	2	...	...	...	...	...	...	...	...	...	1	1	...	...	-
84 Mental disorders and deficiency	28	14	14	5	...	..	...	5	1	2	5	4	5	1	...	-
85 Epilepsy	31	20	11	...	...	1	1	9	4	4	4	4	2	2	...	-
86 Convulsions (age under 5 years)	31	17	14	30	1	..	...	...	...	...	...	...	...	...	...	-
87 (*a*) Chorea	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	-
(*b*) Neuritis	1	1	...	...	...	...		...	...	1	...	...	...	...	...	-
(*c*) Paralysis agitans	40	21	19	...	...	..	...	...		...	...	4	20	14	2	-
(*d*) Disseminated sclerosis	40	19	21	...	...	...	...	1	2	12	9	9	4	3	...	-
(*e*) Other dis. of nervous system	24	14	10	...	1	1	1	2	3	1	1	6	7	1	...	-
88 Diseases of organs of vision	3	1	2	...	...	...	...	...	...	...	1	1	...	1	...	-
89 (*a*) Otitis and other diseases of ear	12	8	4	4	1	...	1	...	1	2	1	1	1	...	...	-
(*b*) Diseases of mastoid	7	6	1	4	...	...	1	...	2	...	...	...	...	...	...	-
VII. DISEASES OF CIRCULATORY SYSTEM	**4695**	**2396**	**2299**	**1**	**2**	**2**	**3**	**35**	**47**	**112**	**316**	**683**	**1472**	**1515**	**507**	-
Heart Diseases. (Total)	*4287*	*2174*	*2113*	...	*1*	*2*	*3*	*32*	*43*	*103*	*294*	*651*	*1356*	*1353*	*449*	-
90 (*a*) Chronic rheumatic pericarditis	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	-
(*b*) Other pericarditis	8	3	5	...	...	...	...	1	1	1	1	3	1	...	...	-
91 (*a*) Acute bacterial endocarditis (*b*)	13	9	4	...	...	...	...	3	4	2	4	...	...	...	...	-
(*c*) Other acute endocarditis	3	1	2	...	...	...	...	1	1	...	1	...	...	...	...	-
92 (*a*) Aortic valvular disease (without mitral)	26	17	9	...	...	...	...	2	1	...	4	6	10	3	...	-
(*b*) Mitral and oth. spec. valvular dis. (incl. sequelæ of rheum. fever)	193	74	119	...	...	1	2	15	20	27	28	33	38	26	3	-
(*c*) Valvular disease, endocarditis—unspecified	180	85	95	...	...	1	1	5	7	9	19	37	42	49	10	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not stated.
VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																
93 (*a*) Acute myocarditis	37	16	21	...	1	...	...	...	...	2	3	6	11	13	1	-
(*b*) Chronic rheumatic myocarditis	20	7	13	...	...	...	...	...	1	2	3	1	6	5	2	-
(*c*) 1. Cardio-vascular degeneration	964	441	523	...	...	...	...	1	...	1	18	64	294	419	167	-
2. Fatty degeneration of heart	15	2	13	...	...	...	...	...	2	...	2	2	7	1	1	-
3. Chronic myocarditis, other myocardial degeneration	956	472	484	...	...	...	...	1	1	7	29	93	277	395	153	-
(*d*) Myocarditis, not specified as acute or chronic	524	239	285	...	...	...	...	2	1	11	29	84	178	167	52	-
94 Diseases of coronary arteries, angina pectoris	1116	703	413	...	...	...	...	1	3	35	124	283	420	211	39	-
95 (*b*) Rheumatic heart disease (undefined)	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	-
(*c*) Other diseases of heart (*a*)	230	104	126	...	...	...	...	...	1	5	28	39	72	64	21	-
96 Aneurysm (heart and aorta excepted)	10	5	5	...	...	...	...	2	...	2	3	...	1	...	2	-
97 Arterio-sclerosis	188	104	84	...	...	...	...	...	...	...	3	10	49	91	35	-
98 Gangrene	80	52	28	...	...	...	...	...	...	...	1	1	24	39	15	-
99 Other diseases of arteries	23	11	12	...	...	...	...	1	...	1	3	3	10	4	1	-
100 Diseases of veins	15	5	10	...	...	...	...	...	1	1	3	4	5	1	...	-
101 Diseases of lymphatic system	3	1	2	1	1	...	...	...	...	...	...	1	...	...		-
102 High blood pressure (idiopathic)	86	43	43	...	...	...	...	...	2	4	9	13	27	26	5	-
103 Oth. diseases of circulatory system	3	1	2	...	...	...	...	...	1	1	...	...	...	1	...	-
VIII. DISEASES OF RESPIRATORY SYSTEM	1198	708	490	264	31	8	5	9	19	42	95	152	280	218	75	-
104 Dis. of nasal fossæ and annexa	2	1	1	...	...	...	...	...	1	...	...	1	...	...	...	-
105 Diseases of larynx	4	2	2	2	1	...	...	...	...	...	1	...	...	...	...	-
106 Bronchitis— (*Total*)	*431*	*268*	*163*	*19*	*3*	*1*	*1*	*6*	*4*	*10*	*32*	*75*	*130*	*116*	*34*	-
(1) With heart disease secondary	220	139	81	1	...	...	...	1	2	5	15	48	70	63	15	-
(2) With chronic nephritis secondary	2	2	...	...	...	...	...	...	...	1	...	...	1	...	...	-
(3) Otherwise defined	209	127	82	18	3	1	1	5	2	4	17	27	59	53	19	-
107 Broncho-pneumonia	383	218	165	196	21	6	2	...	4	10	13	14	49	47	21	-
108 Lobar pneumonia	125	67	58	18	5		1	1	6	6	8	16	37	19	8	-
109 Pneumonia (unspecified)	53	29	24	19	...	...	...	1	2	1	4	3	12	10	1	-
110 Pleurisy	17	12	5	1	...	1	...	...	...	4	4	3	3	1	...	-
111 (*a*) Pulmonary embolism, thrombosis, infarct	22	9	13	2	...	...	...	...	...	4	4	6	4	2	...	-
(*c*) Congestion of lung (*b*)	47	27	20	2	...	...	...	...	...	...	3	4	17	12	9	-
112 Asthma	64	36	28	...	1	...	1	1	1	6	15	14	16	8	1	-
113 Pulmonary emphysema	8	8	...	..	...	...	...	...	...	...	3	4	1	...	...	-
114 (*a*) Occupational diseases of respiratory system (*b*)	22	22	...	...	...	...	...	...	...	1	4	8	8	1	...	-
(*c*) 1. Chronic interstitial pneumonia (not occupational)	8	3	5	...	...	...	...		...	...	3	2	3	...	...	-
2. Other diseases of respiratory system (*c*, *d*)	12	6	6	5	...	...	...	...	1	...	1	2	...	2	1	-
IX. DISEASES OF DIGESTIVE SYSTEM	809	465	344	297	23	4	5	16	19	35	67	115	125	81	22	-
115 (*a*) Diseases of teeth and gums	2	1	1	1	...	...	...	1	...	...	...	...	...	...	..	-
(*b*) Septic sore throat	4	...	4	...	1	...	...	...	...	...	...	...	1	1	1	-
(*c*) Other diseases of pharynx and tonsils	9	2	7	1	3	...	...	...	1	1	1	1	1	...	...	-
(*d*) Other diseases of buccal cavity	3	...	3	2	...	...	...	...	...	...	...	...	1	...	...	-
116 Diseases of œsophagus	4	3	1	...	1	...	...	...	...	...	1	1	1	...	...	-
117 (*a*) Ulcer of stomach	75	54	21	...	...	...	...	...	2	5	10	17	23	15	3	-
(*b*) Ulcer of duodenum	68	63	5	...	...	...	...	1	5	7	18	14	13	9	1	-
118 Other diseases of stomach	30	15	15	5	...	...	..	...	2	1	3	5	7	6	1	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IX. DISEASES OF DIGESTIVE SYSTEM—*continued.*																
119 Diarrhœa, enteritis (under 2 years of age)	285	170	115	271	14	...	...	...	...	...	...	...	...	...	...	-
120 (*a*) Diarrhœa, enteritis (over 2 years of age)	20	8	12	...	2	...	...	...	1	...	1	1	9	3	3	-
(*b*) Ulceration of intestines	3	1	2	...	...	...	1	...	...	1	...	1	...	...	...	-
121 Appendicitis	49	27	22	...	1	3	4	10	4	3	4	9	5	5	1	-
122 (*a*) Hernia	54	23	31	3	1	...	...	...	...	1	2	15	16	13	3	-
(*b*) Intestinal obstruction	57	29	28	13	...	1	...	1	4	5	5	10	11	5	2	-
123 Other diseases of intestines	28	17	11	1	...	...	...	1	...	...	2	9	9	3	3	-
124 Cirrhosis of liver	39	28	11	...	...	...	...	...	...	4	6	16	6	7	...	-
125 (*a*) Acute yellow atrophy of liver (not associated with pregnancy)	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	-
(*b*) Other diseases of liver	11	5	6	...	...	...	...	...	...	1	3	4	3	...	...	-
126 Biliary calculi	16	5	11	...	...	...	...	...	...	2	2	3	5	2	2	-
127 Other diseases of gall bladder and bile ducts	36	8	28	...	...	...	...	...	...	2	5	6	10	11	2	-
128 Diseases of pancreas	11	4	7	...	...	...	...	1	...	2	3	2	3	...	...	-
129 Peritonitis without stated cause	4	2	2	...	...	...	...	...	...	...	1	1	1	1	...	-
X. DISEASES OF URINARY AND GENITAL SYSTEMS (not Venereal or connected with Pregnancy or the Puerperium)	557	358	199	6	3	...	5	13	23	21	51	89	168	150	28	-
130 Acute nephritis	28	13	15	2	1	...	1	2	3	3	4	5	4	3	...	-
131 Chronic nephritis	231	128	103	...	...	...	1	9	14	10	28	41	65	49	14	-
132 Nephritis unspecified (over 10 years of age)	70	38	32	...	...	...	2	...	3	3	6	12	25	14	5	-
133 Other dis. of kidney and ureters.	35	14	21	2	2	...	1	...	...	1	5	5	8	11	...	-
134 Calculi of urinary passages	6	4	2	...	...	...	...	...	2	...	...	2	2	...	...	-
135 Diseases of bladder	17	9	8	...	...	...	...	...	...	...	1	4	2	9	1	-
136 Dis. of urethra, urinary abscess	11	10	1	...	...	...	...	...	...	...	1	2	2	6	...	-
137 Diseases of prostate	141	141	...	...	...	...	...	...	...	...	...	18	57	58	8	-
138 Dis. of other male genital organs	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	-
139 (*a*) Diseases of ovaries, Fallopian tubes and parametria	4	...	4	...	...	...	...	1	1	...	1	...	1	...	...	-
(*b*) Diseases of uterus	11	...	11	...	...	...	...	1	...	4	5	...	1	...	...	-
(*c*) Diseases of breast	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	-
(*d*) Other diseases of female genital organs	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	-
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE	57	...	57	...	...	...	...	9	24	22	2	...	...	...	...	-
140 Post-abortive sepsis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
141 Abortion not specified as septic	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...	-
142 Ectopic gestation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
143 (*a*) Placenta prævia (pregnancy)	3	...	3	...	...	...	...	...	1	1	1	...	...	...	...	-
(*b*) Accidental hæmorrhage of pregnancy	4	...	4	...	...	...	...	...	3	1	...	...	...	...	...	-
(*c*) Other and unspecified hæmorrhages of pregnancy	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	-
144 (*a*) Eclampsia of pregnancy	6	...	6	...	...	...	...	2	2	2	...	...	...	...	...	-
(*b*) Albuminuria and nephritis of pregnancy	2	...	2	...	...	...	...	...	2	...	...	...	...	...	...	-
(*c*) Acute yellow atrophy of liver with pregnancy	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	-
(*d*) 1. Uncontrollable vomiting	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
2. Oth. toxæmias of pregnancy	2	...	2	...	...	...	...	...	2	...	...	...	...	...	...	-
145 Other diseases and accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE—*continued.*																
146 (*a*) Placenta prævia (with childbirth)	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	–
(*b*) Accidental hæmorrhage of childbirth	2	...	2	...	...	..	..	...	1	1	..	...	...	...	...	–
(*c*) Oth. hæmorrhages of childbirth	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	–
(*d*) Other hæmorrhages after childbirth	5	...	5	...	...	...	...	...	3	2	...	...	...	...	...	–
147 (*b*) Puerperal sepsis (*a*) . .	5	...	5	...	...	...	...	2	1	2	...	...	...	...	...	–
(*d*) Puerperal embolism and thrombo-phlebitis (*c*)	4	...	4	...	...	...	...	...	1	3	...	...	...	...	...	–
148 (*a*) Puerperal eclampsia . .	3	...	3	...	...	...	...	...	2	...	1	...	...	...	...	–
(*b*) Puerperal albuminuria and nephritis	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	–
(*c*) Acute yellow atrophy of liver (post-partum)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	–
(*d*) Other puerperal toxæmias .	...	...	..	...	...	...	...		...	...	...	...	...	...	...	–
149 Other accidents of childbirth .	14	...	14	...	...	...	..	5	3	6	...	...	...	...	...	–
150 Other or unspecified conditions of childbirth and the puerperal state	2	...	2	...	...	...	...	...	...	2	...	...	...	...	...	–
XII. DISEASES OF SKIN AND CELLULAR TISSUE . .	25	10	15	4	...	...	...	1	...	2	1	2	7	6	2	–
151 Carbuncle, boil	3	...	3	...	...	..	...	...	...	...	1	...	1	1	...	–
152 Cellulitis, acute abscess . .	10	6	4	2	...	..	...	...	...	...	...	2	2	4	...	–
153 Other diseases of skin and cellular tissue	12	4	8	2	...	...	...	1	...	2	...	...	4	1	2	–
XIII. DISEASES OF BONES AND OF ORGANS OF MOVEMENT .	16	9	7	2	1	...	...	2	1	3	2	3	2	...	...	–
154 Osteomyelitis and periostitis .	6	3	3	1	1	...	...	...	1	1	...	1	1	...	...	–
155 Other diseases of bones . .	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	–
156 Diseases of joints and other organs of movement	9	5	4	..	...	...	...	2	...	2	2	2	1	..	...	–
XIV. CONGENITAL MALFORMATIONS	190	106	84	168	12	...	2	2	3	...	2	1	...	...	...	–
157 (*a*) Congenital hydrocephalus .	26	16	10	22	3	...	..	1	...	...	...	...	...	...	...	–
(*b*) Spina bifida and meningocele	39	16	23	38	...	...	..	...	1	...	...	...	...	...	...	–
(*c*) Congenital malformation of heart	59	36	23	51	5	...	...	1	1	...	...	1	...	...	...	–
(*e*) Congenital pyloric stenosis .	16	13	3	16	...	...	...	...	...	...	...	...	...	...	...	–
(*j*) Other or unspecified congenital malformations (*d, f, g, h, i*)	50	25	25	41	4	...	2	...	1	...	2	...	...	...	...	–
XV. DISEASES PECULIAR TO THE FIRST YEAR OF LIFE . .	638	362	276	638	...	...	...	...	...	...	...	...	...	...	...	–
158 Congenital debility . . .	76	42	34	76	...	...	...	...	...	...	...	...	...	...	...	–
159 Premature birth	342	190	152	342	...	...	...	...	...	...	...	...	...	...	...	–
160 Injury at birth	90	54	36	90	...	...	...	...	...	...	...	...	...	...	...	–
161 (*a*) Asphyxia at birth, atelectasis	84	50	34	84	...	...	...	...	...	...	...	...	...	...	...	–
(*b*) Maternal toxæmia . . .	7	5	2	7	...	...	...	...	...	...	...	...	...	...	...	–
(*c*) Infections of newly born .	7	4	3	7	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Melæna neonatorum .	9	6	3	9	...	...	...	...	...	...	...	...	...	...	...	–
(*e*) Other specified diseases . .	23	11	12	23	...	...	...	...	...	...	...	...	...	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not stated.
XVI. SENILITY.																
62 Senility, senile dementia	412	155	257	...	...	...	...	...	...	...	..	2	42	209	159	–
XVII. DEATHS FROM VIOLENCE	632	427	205	35	36	46	16	47	49	75	74	72	81	64	37	–
64 Suicide (163)	81	57	24	...	...	..	1	6	8	20	18	16	8	4	...	–
68 Homicide (165-167)	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	–
Accidental Deaths—																
69 Railway accidents	14	13	1	...	...	1	1	2	2	2	4	1	...	1	...	–
70 Motor vehicle accidents	119	90	29	...	15	22	8	9	13	17	7	11	11	5	1	–
71 Other road transport accidents	18	14	4	...	...	3	...	...	...	...	3	2	7	2	1	–
72 Water transport accidents—																
(1) Drowning	2	2	...	...	...	...	...	1	...	...	1	...	...	...	...	–
(2) Otherwise	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
73 Air transport accidents	1	1	...	..	...	...	...	...	..	1	...	...	..	...	...	–
74 Accidents in mines and quarries	20	20	...	...	...	...	...	1	5	4	6	3	1	...	...	–
76 Accidents caused by machinery	13	13	...	...	...	...	...	2	2	3	2	3	1	...	...	–
77 Food poisoning	1	1	...	1	...	...	...	...	...	...		...	..	...	...	–
78 Accidental absorption of poisonous gas	41	24	17	..	...	...	1	1	3	3	4	5	8	10	6	–
79 Other acute accidental poisoning	8	5	3	1	...	...	...	...	1	1	2	3	...	...	...	–
80 Conflagration	3	1	2	...	...	...	..	...	...	...	...	1	1	1	...	–
81 Accidental burns (conflagration excepted)	21	8	13	1	7	1	...	3	...	1	1	1	3	1	2	–
82 Accidental mechanical suffocation	33	22	11	31	1	...	...	...	...	...	1	...	...	...	...	–
83 Drowning—accidental and unspecified (excluding water transport)	73	60	13	...	11	12	3	8	3	10	7	7	10	1	1	–
84 Accidental injury by firearms	1	1	...	...	...	...	...		...	...	...	...	1	...	...	–
86 Accidental fall, crushing, &c.	144	65	79	...	2	5	2	6	7	10	11	12	25	38	26	–
89 Hunger or thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
90 Weather agencies (191, 192)	2	2	...	...	...	...	...	1	1	...	...	...	...	...	...	–
93 Electricity (lightning excepted)	2	2	...	...	...	1	...	...	1	...	...	...	...	...	...	–
95 (*a*) Vaccinia	...	...	...	...	...	...			...	...	...	...	...	...	...	–
(*d*) Other and unspecified accidents (175, 185, 187, 188, 194, 195 *b*, *c*)	27	19	8	1	...	1	...	5	3	3	4	4	5	1	...	–
Other violent deaths—																
96 War operations—Military	7	7	...	...	...	...	...	1	...	...	3	3	...	...	...	–
97 ,, ,, Civilian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
98 Execution	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	–
XVIII. ILL-DEFINED CAUSES OF DEATH	231	149	82	18	3	...	...	2	6	14	27	41	65	46	9	–
99 Sudden death	7	4	3	2	...	...	...	...	...	...	1	2	2	...	...	–
00 (*a*) 1. Heart failure	145	100	45	5	1	..	...	..	1	10	18	28	46	32	4	–
2 Other ill-defined causes	62	33	29	7	1	...	...	2	2	4	8	9	15	10	4	–
(*c*) Cause not specified (*b*)	17	12	5	4	1	...	...	...	3	...	...	2	2	4	1	–

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	1	1	1	...	*1*
6	14 (1)	Cerebro-spinal fever	30	...	...	...	*2*
8	3	Scarlet fever	...	...	...	...	*3*
9	4	Whooping-cough	71	5	5	...	*4*
10	5	Diphtheria	13	...	...	...	*5*
13	6	Tuberculosis of respiratory system ...	872	35	21	14	*6*
14-22	7	Other forms of tuberculosis	235	10	5	5	*7*
30	9	Syphilis	44	5	4	1	*8*
33	10	Influenza	31	...	...	...	*9*
35	12	Measles	13	1	...	1	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	70	2	1	1	*11*
45-55	15	Cancer, malignant tumours	2,193	127	78	49	*12*
56, 57	16	Tumours, non-malignant or not defined	55	2	1	1	*13*
58	20 (1)	Acute rheumatism	17	4	2	2	*14*
61	18	Diabetes mellitus	113	9	6	3	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	254	10	4	6	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	53	1	...	1	*17*
83	22	Cerebral hæmorrhage, &c.	1,889	113	64	49	*18*
80, 84-89	23	Other diseases of nervous system ...	237	16	10	6	*19*
90-95	24	Heart disease	4,287	286	162	124	*20*
96-103	25	Other circulatory diseases	408	34	18	16	*21*
106	26	Bronchitis	431	24	17	7	*22*
107-109	27	Pneumonia	561	41	29	12	*23*
104, 105, 110-114	28	Other respiratory diseases	206	10	5	5	*24*
117	32 (1)	Gastric and duodenal ulcer	143	13	5	8	*25*
119, 120	29	Diarrhœa (all ages)	308	31	27	4	*26*
121	30	Appendicitis	49	3	1	2	*27*
124	31 (1)	Cirrhosis of liver	39	4	3	1	*28*
125-127	31 (2)	Other diseases of liver	64	...	...	...	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	206	13	6	7	*30*
130-132	33	Nephritis, acute or chronic	329	27	18	9	*31*
133-139	34	Other dis. of genito-urinary system ...	228	17	8	9	*32*
140, 147	35	Puerperal sepsis	9	1	...	1	*33*
141-146, 148-150	36	Other puerperal causes	48	2	1	1	*34*
151-156	37	Dis. of skin and organs of movement	41	4	3	1	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	828	48	28	20	*36*
162	39	Old age	412	19	7	12	*37*
163, 164	40	Suicide	81	6	4	2	*38*
170, 171	42	Road transport accidents	137	9	7	2	*39*
165-169, 172-198	43	Other violence (41)	414	34	23	11	*40*
199, 200	44	Causes ill-defined or unknown ...	231	7	2	5	*41*
		All Causes ...	15,651	974	576	398	*42*
		AGES AT DEATH.					
		Under 1	1,609	119	81	38	*43*
		1– 4	248	8	2	6	*44*
		5– 9	136	5	5	...	*45*
		10–14	97	3	3	...	*46*
		15–24	478	21	17	4	*47*
		25–34	508	32	15	17	*48*
		35–44	713	33	15	18	*49*
		45–54	1,224	69	48	21	*50*
		55–64	2,233	142	93	49	*51*
		65–74	3,881	245	144	101	*52*
		75–84	3,458	231	118	113	*53*
		85 and over	1,066	66	35	31	*54*
		Not stated	...	...	...	...	*55*
		All Ages ...	15,651	974	576	398	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

SCOTLAND.—Quarter ended 30th June 1947.

Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	1	2	...	...	2	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	3	...	2	1	1	7	2	2	3	...	...	1	...	...
5	...	...	...	...	...	3	...	...	3	...	...	...	...	...
6	57	2	43	12	10	46	7	5	34	1	2	3	2	5
7	5	...	4	1	3	14	...	4	10	1	...	...	3	1
8	3	...	1	2	...	2	...	...	2	...	...	...	...	...
9	2	...	1	1	...	4	1	3	...	...	...	...	...	...
10	...	...	...	...	...	3	...	...	3	...	...	...	...	...
11	...	...	...	...	2	4	1	1	2	...	...	...	...	1
12	138	10	91	37	30	137	19	21	97	18	14	17	11	15
13	8	...	5	3	...	4	1	1	2	...	...	...	...	1
14	...	...	...	...	...	2	...	...	2	...	...	...	...	...
15	6	2	3	1	1	6	1	...	5	2	1	1	...	1
16	20	2	14	4	3	10	1	2	7	1	2	...	3	...
17	3	...	...	3	...	1	...	...	1	...	1	...	...	...
18	121	13	65	43	30	125	18	12	95	22	14	15	15	14
19	11	...	8	3	3	7	...	...	7	2	3	...	...	1
20	269	19	164	86	75	266	26	40	200	47	35	17	21	23
21	12	...	5	7	6	15	2	1	12	6	3	1	4	3
22	18	5	8	5	4	21	1	5	15	5	...	1	1	5
23	33	2	25	6	2	28	5	7	16	4	2	...	1	7
24	13	1	8	4	1	7	1	1	5	1	2	...	2	1
25	11	2	6	3	1	10	3	...	7	1	...	...	1	...
26	29	1	24	4	1	9	1	1	7	3	...	...	2	...
27	4	...	3	1	2	4	...	...	4	2	1	...	...	...
28	1	...	1	...	...	4	...	...	4	...	...	...	1	...
29	7	...	5	2	...	1	...	...	1	1	1	1	1	2
30	15	5	5	5	1	11	2	1	8	4	1	...	1	3
31	13	...	8	5	8	26	2	4	20	8	2	2	5	2
32	17	1	12	4	1	8	1	2	5	2	2	1	3	2
33	1	...	...	1	...	...	...	...	...	...	...	...	1	...
34	1	...	1	...	2	6	...	...	6	1	...	...	...	...
35	2	1	...	1	...	1	...	...	1	...	...	...	...	...
36	51	8	31	12	3	47	2	8	37	6	5	2	5	15
37	27	4	5	18	12	29	6	5	18	5	...	8	9	7
38	4	...	4	...	1	5	...	...	5	2	...	...	...	...
39	11	2	5	4	8	6	1	1	4	...	1	...	...	2
40	30	1	23	6	4	21	3	3	15	2	2	2	2	3
41	2	...	...	2	7	7	...	1	6	4	3	3	1	1
42	948	81	580	287	223	909	107	131	671	151	97	75	95	115
43	106	9	77	20	5	85	6	17	62	15	6	2	7	18
44	16	2	13	1	4	20	1	4	15	1	...	1	2	1
45	6	...	2	4	1	9	1	3	5	...	1	...	...	...
46	5	...	5	...	1	5	...	1	4	...	...	...	1	...
47	18	1	12	5	7	22	4	2	16	2	...	...	4	3
48	26	2	19	5	5	21	2	2	17	4	2	1	3	3
49	41	1	32	8	10	35	5	3	27	4	5	2	2	5
50	63	7	37	19	13	81	10	6	65	5	4	3	3	8
51	121	12	74	35	31	145	20	23	102	16	9	9	7	18
52	235	20	133	82	53	230	24	37	169	40	29	27	22	25
53	234	18	138	78	72	197	26	25	146	45	31	21	27	28
54	77	9	38	30	21	59	8	8	43	19	10	9	17	6
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	948	81	580	287	223	909	107	131	671	151	97	75	95	115

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	1
6	14 (1)	Cerebro-spinal fever	2	1	1	...	2
8	3	Scarlet fever	...	...	...	...	3
9	4	Whooping-cough	4	...	4	...	4
10	5	Diphtheria	...	...	...	...	5
13	6	Tuberculosis of respiratory system ...	24	4	5	15	6
14-22	7	Other forms of tuberculosis	6	4	...	2	7
30	9	Syphilis	1	...	...	1	8
33	10	Influenza	...	...	...	...	9
35	12	Measles	...	...	...	...	10
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	2	...	...	2	11
45-55	15	Cancer, malignant tumours	54	11	8	35	12
56, 57	16	Tumours, non-malignant or not defined	1	...	...	1	13
58	20 (1)	Acute rheumatism	1	1	...	...	14
61	18	Diabetes mellitus	5	...	2	3	15
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	8	1	2	5	16
81, 82	21	Meningitis, diseases of spinal cord ...	3	2	...	1	17
83	22	Cerebral hæmorrhage, &c.	40	9	8	23	18
80, 84-89	23	Other diseases of nervous system ...	5	2	...	3	19
90-95	24	Heart disease	113	26	14	73	20
96-103	25	Other circulatory diseases	12	2	2	8	21
106	26	Bronchitis	8	2	1	5	22
107-109	27	Pneumonia	8	2	3	3	23
104, 105, 110-114	28	Other respiratory diseases	4	...	1	3	24
117	32 (1)	Gastric and duodenal ulcer	2	...	2	...	25
119, 120	29	Diarrhœa (all ages)	7	1	4	2	26
121	30	Appendicitis	...	...	...	...	27
124	31 (1)	Cirrhosis of liver	2	...	2	...	28
125-127	31 (2)	Other diseases of liver	...	...	...	...	29
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	4	1	2	1	30
130-132	33	Nephritis, acute or chronic	8	1	1	6	31
133-139	34	Other dis. of genito-urinary system ...	4	1	...	3	32
140, 147	35	Puerperal sepsis	1	...	...	1	33
141-146, 148-150	36	Other puerperal causes	...	...	...	...	34
151-156	37	Dis. of skin and organs of movement	...	...	...	...	35
157-161	38	Congen. debil., prem. birth, malform., &c.	31	9	4	18	36
162	39	Old age	6	...	2	4	37
163, 164	40	Suicide	2	...	...	2	38
170, 171	42	Road transport accidents	7	1	1	5	39
165-169, 172-198	43	Other violence (41)	10	2	3	5	40
199, 200	44	Causes ill-defined or unknown ...	9	...	...	9	41
		All Causes ...	394	83	72	239	42
		AGES AT DEATH.					
		Under 1	46	12	13	21	43
		1– 4	8	3	1	4	44
		5– 9	4	2	2	...	45
		10–14	4	2	1	1	46
		15–24	14	4	4	6	47
		25–34	14	3	2	9	48
		35–44	18	5	2	11	49
		45–54	30	4	10	16	50
		55–64	53	7	8	38	51
		65–74	88	25	10	53	52
		75–84	91	13	14	64	53
		85 and over	24	3	5	16	54
		Not stated	...	...	...	...	55
		All Ages ...	394	83	72	239	56

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.	Kinross County.	Kirkcudbright County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	2	...	2	...	3	...	...	3	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	2	...	2	1	3	...	...	3	...	...	...	1	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	9	3	6	7	32	4	9	19	5	1	4	...	3	4
7	3	1	2	3	6	...	1	5	3	1	2	...	...	1
8	...	...	...	1	3	...	...	3	...	...	...	...	...	...
9	...	...	...	2	...	...	...	...	3	...	3	...	...	...
10	...	...	...	...	1	...	...	1	...	...	...	1	...	...
11	4	2	2	...	3	3	...	...	1	1	...	...	...	2
12	32	8	24	19	129	12	25	92	38	12	26	9	3	12
13	...	...	...	...	1	...	...	1	...	...	...	1	...	1
14	...	...	...	...	...	...	...	...	1	1	...	...	...	...
15	...	...	...	1	13	1	...	12	2	1	1	1	...	1
16	3	2	1	3	13	...	2	11	2	...	2	2	...	1
17	...	...	...	...	3	1	1	1	2	...	2	1	...	1
18	42	13	29	22	125	17	18	90	36	10	26	6	5	18
19	3	...	3	3	14	...	3	11	1	...	1	...	...	1
20	91	21	70	58	291	30	49	212	54	19	35	30	7	32
21	8	1	7	8	24	5	2	17	9	3	6	2		...
22	4	2	2	3	27	4	2	21	2	1	1	...	1	3
23	7	1	6	4	21	5	1	15	11	4	7	7	1	1
24	2	...	2	2	13	3	3	7	3	...	3	2	...	1
25	3	1	2	1	10	1	2	7	1	1	...	1	...	2
26	1	...	1	3	10	1	1	8	5	2	3	...	...	...
27	2	...	2	...	3	...	...	3	...	...	...	...	...	...
28	...	...	...	...	2	...	...	2	1	1	...	...	...	...
29	1	...	1	...	4	...	3	1	1	...	1	...	...	...
30	3	...	3	2	9	4	1	4	6	1	5	1	...	3
31	8	6	2	4	24	1	6	17	3	2	1	7	1	3
32	3	...	3	1	22	7	2	13	7	5	2	2	...	2
33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	1	...	1	...	2	...	...	2	1	1	...	...	...	...
35	2	...	2	...	3	...	...	3	1	1	...	...	...	2
36	12	6	6	8	61	10	10	41	8	6	2	2	3	...
37	6	2	4	...	28	9	12	7	17	3	14	1	1	5
38	1	...	1	1	8	1	3	4	...	...	...	...	...	...
39	2	...	2	3	5	2	1	2	3	1	2	...	...	...
40	6	...	6	5	32	4	1	27	4	1	3	4	...	1
41	2	...	2	4	5	...	2	3	6	...	6	2	1	1
42	265	69	196	169	953	125	160	668	237	79	158	83	26	98
43	22	7	15	13	87	14	14	59	18	7	11	8	3	2
44	1	...	1	4	6	2	...	4	2	2	...	1	...	...
45	1	...	1	2	7	...	1	6	...	...	...	1	...	...
46	3	...	3	2	4	...	...	4	1	1	...	...	1	...
47	9	4	5	5	15	3	2	10	8	2	6	2	2	3
48	12	1	11	3	30	5	7	18	8	5	3	...	...	...
49	13	2	11	3	52	6	10	36	6	3	3	2	1	4
50	19	9	10	11	85	12	17	56	22	9	13	3	...	6
51	31	8	23	20	145	14	25	106	18	6	12	7	4	12
52	62	16	46	43	231	29	42	160	39	17	22	28	3	30
53	70	17	53	45	222	31	35	156	74	19	55	18	9	31
54	22	5	17	18	69	9	7	53	41	8	33	13	3	10
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	265	69	196	169	953	125	160	668	237	79	158	83	26	98

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	9	...	...	*2*
8	3	Scarlet fever	...	...	...	*3*
9	4	Whooping-cough	22	...	2	*4*
10	5	Diphtheria	6	...	1	*5*
13	6	Tuberculosis of respiratory system ...	391	2	9	*6*
14-22	7	Other forms of tuberculosis	123	1	2	*7*
30	9	Syphilis	22	...	...	*8*
33	10	Influenza	8	...	...	*9*
35	12	Measles	1	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	21	...	1	*11*
45-55	15	Cancer, malignant tumours	675	12	13	*12*
56, 57	16	Tumours, non-malignant or not defined	14	...	2	*13*
58	20 (1)	Acute rheumatism	6	...	...	*14*
61	18	Diabetes mellitus	27	...	1	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	91	...	1	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	14	...	...	*17*
83	22	Cerebral hæmorrhage, &c.	502	8	14	*18*
80, 84-89	23	Other diseases of nervous system ...	91	...	4	*19*
90-95	24	Heart disease	1,220	22	39	*20*
96-103	25	Other circulatory diseases	98	...	5	*21*
106	26	Bronchitis	170	2	4	*22*
107-109	27	Pneumonia	223	6	2	*23*
104, 105, 110-114	28	Other respiratory diseases	71	...	3	*24*
117	32 (1)	Gastric and duodenal ulcer	37	...	1	*25*
119, 120	29	Diarrhœa (all ages)	160	...	1	*26*
121	30	Appendicitis	13	...	...	*27*
124	31 (1)	Cirrhosis of liver	5	...	...	*28*
125-127	31 (2)	Other diseases of liver	21	...	...	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	68	1	...	*30*
130-132	33	Nephritis, acute or chronic	84	...	3	*31*
133-139	34	Other dis. of genito-urinary system ...	45	1	...	*32*
140, 147	35	Puerperal sepsis	3	...	...	*33*
141-146, 148-150	36	Other puerperal causes	18	...	...	*34*
151-156	37	Dis. of skin and organs of movement	15	...	...	*35*
157-161	38	Congen. debil., prem. birth, malform. &c.	297	4	11	*36*
162	39	Old age	88	1	4	*37*
163, 164	40	Suicide	30	...	...	*38*
170, 171	42	Road transport accidents	39	...	1	*39*
165-169, 172-198	43	Other violence (41)	118	3	1	*40*
199, 200	44	Causes ill-defined or unknown ...	106	1	...	*41*
		All Causes ...	4,952	64	125	*42*
		AGES AT DEATH.				
		Under 1	657	8	15	*43*
		1– 4	99	...	3	*44*
		5– 9	65	...	4	*45*
		10–14	43	...	...	*46*
		15–24	206	...	5	*47*
		25–34	215	2	5	*48*
		35–44	250	4	7	*49*
		45–54	418	6	9	*50*
		55–64	760	5	12	*51*
		65–74	1,176	19	32	*52*
		75–84	866	18	25	*53*
		85 and over	197	2	8	*54*
		Not stated	...	...	...	*55*
		All Ages ...	4,952	64	125	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	...	...	...	...	...	...	...	...	...	...	...	...
2	7	...	...	...	2	5	5	...	...	...	...	1
3	...	...	...	...	...	...	...	...	...	...	...	...
4	16	...	...	1	3	5	3	2	...	...	1	...
5	4	...	1	...	...	...	...	...	...	...	...	...
6	279	15	20	3	63	84	78	6	3	1	3	...
7	88	6	9	1	16	13	9	4	...	...	...	...
8	20	...	...	...	2	5	5	...	...	...	...	...
9	5	1	1	...	1	5	5	...	...	1	1	...
10	1	...	...	...	...	4	3	1	...	...	1	...
11	15	1	2	1	1	12	12	...	...	...	...	1
12	485	13	29	12	111	284	238	46	13	2	6	6
13	7	2	1	...	2	11	9	2	...	...	...	...
14	4	...	...	...	2	...	...	...	...	...	...	...
15	17	...	2	...	7	9	7	2	1	1	...	1
16	68	2	1	1	18	30	26	4	4	...	1	...
17	12	...	1	...	1	10	8	2	...	...	1	1
18	348	13	23	11	85	212	176	36	27	3	9	5
19	64	1	1	1	20	24	21	3	1	1	1	...
20	800	39	52	26	242	541	460	81	28	6	23	18
21	65	3	3	2	20	70	62	8	5	...	2	2
22	121	3	8	2	30	54	45	9	1	...	3	4
23	175	4	7	4	25	57	54	3	4	1	4	5
24	39	1	5	2	21	28	22	6	...	4	...	...
25	31	...	1	...	4	20	17	3	...	2	1	1
26	146	4	2	...	7	26	22	4	...	...	1	...
27	10	1	...	...	2	4	4	...	...	...	...	...
28	5	...	...	...	...	6	5	1	...	...	...	1
29	13	1	1	1	5	7	7	...	2	...	...	...
30	52	1	3	1	10	25	24	1	3	2	1	...
31	55	2	5	2	17	34	30	4	2	1	3	1
32	28	2	2	1	11	32	29	3	2	1	3	2
33	2	...	...	...	1	...	...	...	...	...	...	...
34	14	...	...	...	4	3	3	...	1	...	...	...
35	13	1	...	...	1	5	4	1	...	...	...	...
36	205	8	18	3	48	70	55	15	8	3	2	1
37	60	1	4	1	17	24	20	4	3	1	4	2
38	26	...	1	...	3	11	7	4	2	...	1	...
39	26	...	2	...	10	13	12	1	...	...	1	...
40	79	3	7	1	24	59	48	11	2	1	2	1
41	85	3	1	...	16	5	2	3	5	...	1	2
42	3,490	131	213	77	852	1,807	1,537	270	117	31	76	55
43	507	18	26	5	78	131	108	23	12	4	3	2
44	67	5	7	2	15	22	15	7	...	1	5	...
45	47	1	3	1	9	9	8	1	1	...	...	...
46	26	1	3	1	12	7	5	2	...	...	...	...
47	148	9	9	4	31	49	42	7	2	1	1	...
48	148	9	11	...	40	42	36	6	1	1	2	1
49	174	5	14	4	42	78	64	14	7	...	2	1
50	300	9	14	7	73	156	131	25	10	3	3	5
51	557	11	34	9	132	263	221	42	10	2	9	8
52	798	27	43	25	232	502	433	69	29	4	18	11
53	580	29	39	16	159	432	375	57	33	11	18	19
54	138	7	10	3	29	116	99	17	12	4	15	8
55	...	...	...	...	...	...	...	...	...	...	...	...
56	3,490	131	213	77	852	1,807	1,537	270	117	31	76	55

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	1	1	...	1	*2*
8	3	Scarlet fever	...	...	...	...	*3*
9	4	Whooping-cough	...	...	...	12	*4*
10	5	Diphtheria	...	...	...	3	*5*
13	6	Tuberculosis of respiratory system ...	13	4	9	90	*6*
14-22	7	Other forms of tuberculosis	4	...	4	27	*7*
30	9	Syphilis	...	...	...	...	*8*
33	10	Influenza	...	...	...	2	*9*
35	12	Measles	...	...	...	1	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	...	...	...	4	*11*
45-55	15	Cancer, malignant tumours	74	23	51	129	*12*
56, 57	16	Tumours, non-malignant or not defined	2	1	1	6	*13*
58	20 (1)	Acute rheumatism	...	...	...	...	*14*
61	18	Diabetes mellitus	3	2	1	11	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	8	5	3	11	*16*
81, 82	21	Meningitis, diseases of spinal cord	1	...	1	3	*17*
83	22	Cerebral hæmorrhage, &c.	59	8	51	119	*18*
80, 84-89	23	Other diseases of nervous system ...	7	3	4	16	*19*
90-95	24	Heart disease	126	23	103	223	*20*
96-103	25	Other circulatory diseases	14	3	11	27	*21*
106	26	Bronchitis	6	3	3	22	*22*
107-109	27	Pneumonia	13	2	11	29	*23*
104, 105, 110-114	28	Other respiratory diseases	4	2	2	13	*24*
117	32 (1)	Gastric and duodenal ulcer	4	3	1	7	*25*
119, 120	29	Diarrhœa (all ages)	2	...	2	7	*26*
121	30	Appendicitis	2	...	2	5	*27*
124	31 (1)	Cirrhosis of liver	2	1	1	7	*28*
125-127	31 (2)	Other diseases of liver	1	...	1	7	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	4	2	2	14	*30*
130-132	33	Nephritis, acute or chronic	5	2	3	16	*31*
133-139	34	Other dis. of genito-urinary system ...	9	4	5	16	*32*
140, 147	35	Puerperal sepsis	...	...	...	1	*33*
141-146, 148-150	36	Other puerperal causes	...	...	...	4	*34*
151-156	37	Dis. of skin and organs of movement	...	...	...	2	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	13	4	9	60	*36*
162	39	Old age	23	8	15	22	*37*
163, 164	40	Suicide	1	...	1	...	*38*
170, 171	42	Road transport accidents	5	1	4	13	*39*
165-169, 172-198	43	Other violence (41)	11	4	7	32	*40*
199, 200	44	Causes ill-defined or unknown ...	5	3	2	15	*41*
		All Causes ...	422	112	310	977	*42*
		AGES AT DEATH.					
		Under 1	22	7	15	105	*43*
		1– 4	7	1	6	24	*44*
		5– 9	2	...	2	12	*45*
		10–14	...	...	...	10	*46*
		15–24	5	2	3	45	*47*
		25–34	9	2	7	41	*48*
		35–44	18	6	12	56	*49*
		45–54	34	10	24	86	*50*
		55–64	55	16	39	159	*51*
		65–74	92	26	66	227	*52*
		75–84	121	30	91	157	*53*
		85 and over	57	12	45	55	*54*
		Not stated	...	...	...	...	*55*
		All Ages ...	422	112	310	977	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis

TABLE IV.—*continued.*

Marginal Index Numbers	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty Co.	Roxburgh County.	Selkirk County.	Stirling County	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	1	...	...	1	1	...	1	...	...	1	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	4	1	2	5	...	...	...	2	2	...	...	...	1	...	...
5	1	...	1	1	...	...	...	...	...	...	...	...	1	...	...
6	27	33	3	27	6	3	4	10	2	3	5	...	14	3	2
7	7	10	1	9	3	...	1	4	...	...	4	1	...	...	...
8	...	...	...	...	...	...	...	2	...	2	...	...	...	...	...
9	...	1	...	1	...	1	1	...	...	...	...	...	...	...	1
10	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
11	2	1	...	1	3	1	...	5	2	...	3	...	1	1	...
12	30	34	7	58	35	15	11	69	18	11	40	8	37	16	10
13	...	1	1	4	1	...	...	1	...	...	1	...	...	1	...
14	...	...	...	...	...	1	...	1	...	1	...	...	...	1	...
15	...	7	...	4	2	...	1	4	1	...	3	1	1	1	...
16	...	2	...	9	6	5	2	7	1	1	5	1	3	3	1
17	...	2	...	1	...	2	...	2	...	...	2	1	2	...	...
18	33	31	8	47	29	38	10	55	13	8	34	9	30	8	11
19	2	2	2	10	2	3	...	11	1	2	8	1	5	2	2
20	64	57	8	94	55	54	31	133	26	19	88	13	48	30	23
21	3	10	2	12	12	9	...	14	2	3	9	...	5	1	2
22	10	3	2	7	7	3	1	20	12	3	5	2	10	...	1
23	13	7	3	6	8	8	1	15	3	5	7	2	12	...	1
24	4	3	1	5	3	...	3	10	1	1	8	1	1	2	2
25	1	3	1	2	1	...	...	8	3	1	4	2	1	...	2
26	3	1	...	3	...	1	...	5	1	1	3	...	3	...	2
27	1	1	...	3	2	...	...	1	1	...	...	...	...	1	...
28	2	2	...	3	1	...	...	2	1	1	...	...	...	...	...
29	1	4	...	2	1	...	...	2	1	1	...	...	2	...	1
30	4	9	1	...	...	1	1	4	1	1	2	2	3	1	...
31	1	5	...	10	2	5	2	8	1	1	6	1	5	8	1
32	4	4	...	8	2	3	1	10	3	2	5	1	4	3	...
33	...	1	...	...	...	...	...	1	...	1	...	...	...	...	...
34	...	3	...	1	2	...	...	2	...	1	1	...	1	...	1
35	...	...	...	2	...	...	...	1	...	...	1	...	2	1	...
36	9	25	8	18	9	...	7	32	5	9	18	3	11	4	1
37	6	7	1	8	26	2	3	16	...	2	14	5	4	1	8
38	...	...	...	...	...	1	...	4	2	1	1	...	...	1	...
39	3	4	...	6	2	...	...	3	...	3	...	...	3	..	1
40	4	5	1	22	1	3	3	9	1	2	6	...	7	2	1
41	5	2	3	5	11	5	...	8	2	2	4	1	2	...	...
42	244	283	56	394	233	165	83	482	106	88	288	55	219	91	74
43	24	38	13	30	13	8	7	51	8	15	28	3	23	4	2
44	6	7	2	9	2	...	...	8	2	1	5	2	...	1	2
45	4	3	...	5	2	...	1	3	1	2	...	...	3	...	1
46	4	2	...	4	2	1	...	1	...	1	...	1	2	...	...
47	18	16	...	11	3	3	3	10	3	3	4	2	11	...	2
48	7	10	5	19	7	1	1	8	1	3	4	1	9	2	3
49	8	24	2	22	6	8	1	26	6	4	16	2	8	11	3
50	21	16	2	47	16	10	5	31	8	5	18	1	12	7	2
51	41	49	4	65	25	23	6	64	13	11	40	7	36	14	4
52	58	62	22	85	56	48	31	144	43	14	87	14	62	22	15
53	42	37	5	73	63	47	19	115	14	27	74	16	47	21	27
54	11	19	1	24	38	16	9	21	7	2	12	6	6	9	13
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	244	283	56	394	233	165	83	482	106	88	288	55	219	91	74

[*Continued from p.* 3.]

same as the average and that from the respiratory form 5 above the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,193, and equal a rate of 175 per 100,000. These deaths are 57 more than in the second quarter of 1946, but the rate is 7 below the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 431 and from pneumonia 561. The corresponding death-rates per 100,000 population are 34 and 45 respectively. The average rates for the corresponding quarters of the previous five years are 41 and 47 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 57 and are equal to a rate of 1·9 per 1,000 live births. This rate is 0·5 below that for the second quarter of 1946 and 1·5 below the five years' average. Including still-births the maternal death-rate is 1·8 per 1,000.

Violence.—Deaths from violence numbered 632 and are equivalent to a death-rate of 50 per 100,000. Excluding all deaths from war operations they numbered 625 as against 686 in the previous quarter. Of the total deaths assigned to violence 137 were attributed to road transport accidents, an increase of 20 compared with the previous quarter.

Weather.—The following summary of the weather in the second quarter of 1947 has been compiled by the Meteorological Office, Edinburgh.

April.—Cold northerly winds kept temperatures below normal in the first and last weeks but during the intervening period readings were up to, or slightly above, average. The resulting mean for the whole country was above average for the first time since November. Sunshine records were below normal (except locally on the east coast and in Shetland) while, correspondingly, it was the wettest April for at least 70 years. The coastal strip from Aberdeen northward, however, was drier than usual. Mean barometric pressure* 29·824 inches, less by 0·095 inch. Mean temperature, 45·4° F., greater by 1·0° F. Rainfall, 4·60 inches, greater by 2·79 inches.

May.—The first half of May was distinctly cool but thereafter there was a progressive rise in temperature which ended in a burst of summer-like weather at the close. For the whole country sunshine records were deficient, but in the Shetlands it was the sunniest May for 25 years. Rainfall in northern districts was about half the usual amount. In contrast, parts of Angus, Fife and the southwest had double the average. Thunder, often with hail, was a feature of the month and associated downpours caused flooding locally. Mean barometric pressure* 30·028 inches, greater by 0·051 inch. Mean temperature, 51·8° F., greater by 1·9° F. Rainfall, 4·07 inches, greater by 1·78 inches.

June.—The only summer-like feature of the month was a mean temperature above average due largely to the warmth of the first and last weeks. With sunshine records much below average, it was the dullest June in recent years. There was also a moderate to large excess in rainfall everywhere except along the Aberdeen and Kincardineshire coasts. As in May thunderstorms were again much in evidence and flooding, damage to property and loss of livestock was reported. Mean barometric pressure* 29,906 inches, less by 0·092 inch. Mean temperature, 56·3° F., greater by 1·4° F. Rainfall 3·09 inches, greater by 0·77 inch.

* The mean values are derived from data for a number of the principal towns. Averages of pressure and rainfall refer to the period 1881–1915, and those for temperature to 1906–1935.

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REPORT

REPORT ON THE BIRTHS, DEATHS AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 30TH SEPTEMBER 1947.

Summary.—The Report does not reveal any startling changes in the main vital statistics of Scotland.

The birth-rate is slightly lower than that for the two previous quarters, but the number of births in the third quarter is usually less than those in the first two quarters of the year, and no particular significance need be attached to this slight drop. The marriage rate at 9·8 is maintaining the high level experienced for some years, and the death-rate at 10·6 is very considerably lower than the average for the five previous years.

The infant mortality rate at 50 per 1,000 live births indicates a downward tendency. The maternal mortality rate at 2 per 1,000 live births indicates a substantial improvement on the five years' average.

The death-rate from Tuberculosis shows a slight improvement compared with the average of the preceding five years. The deaths from poliomyelitis and polioencephalitis show a large increase, actually numbering 84 against an average of 4 for the corresponding quarter of the previous 5 years. Half these deaths occurred among children under age 10, and about a quarter occurred among people aged 25 and over.

Live Births.—The 27,021 births in the quarter under review are 12 fewer than in the corresponding quarter of 1946, the rate per 1,000 population being 20·8. It is 2·7 above the average.* The birth-rate in the aggregate of large burghs is 21·2 as compared with 20·4 for the rest of Scotland. In individual areas the rate ranged in burghs from 29·4 in Port Glasgow, 27·1 in Hamilton and 24·0 in Airdrie to 19·1 in Clydebank, 17·8 in Dunfermline and 16·7 in Falkirk. In counties exclusive of large burghs it ranged from 25·2 in Moray, 24·7 in Nairn and 23·7 in West Lothian to 16·4 in Roxburgh, 15·9 in Peebles and 15·8 in Kinross.

The proportion of illegitimate births, 6·1 per cent., is 0·3 below that for the third quarter of 1946, and 1·6 below the average.

Of the 27,021 births registered, 13,921 were of male children and 13,100 of female children, being 1,063 male births per 1,000 females. Births registered in July numbered 9,755, in August 8,736 and in September 8,530, the equivalent birth-rates being 22·3, 20·0 and 20·2 respectively.

Still-Births.—The number of still-births registered during the quarter was 853 and is equivalent to a rate of 31 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 12,758, is 99 less than that for the third quarter of 1946. The rate per 1,000 population was 9·8. It is 0·1 below that for the corresponding quarter of 1946, but 0·7 above the pre-war five years' average (1934–1938). The rate in the aggregate of large burghs is 11·6 compared with 7·8 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 19·3 in Inverness, 15·7 in Perth and 15·1 in Stirling to 8·5 in Coatbridge, 6·6 in Port Glasgow and 6·3 in Dumbarton. In counties exclusive of large burghs it ranged from 10·1 in Peebles, 9·8 in West Lothian, and 9·5 in Fife to 4·9 in Bute, 4·1 in Inverness and 3·8 in Sutherland.

* The averages quoted, except where otherwise specified, are for the corresponding quarter of the five years immediately preceding, i.e. 1942–1946.

Of the 12,758 marriages registered 2,154 were civil marriages contracted in the office and in the presence of certain specially authorised Registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 4 were irregular marriages (Decree of Declarator) contracted before that Act came into operation. The remainder, 10,600, were solemnised by a minister of religion. In the corresponding quarter of 1946 civil marriages numbered 2,111 and those with a religious ceremony numbered 10,736. The average for the corresponding quarters of the years 1942 to 1946 was 1,641.

Marriages registered in July numbered 4,880, in August 3,681 and in September 4,197, the equivalent marriage rates being 11·2, 8·4 and 9·9 respectively.

Deaths.—Deaths registered during the quarter numbered 13,449 and equalled a civilian death-rate of 10·6 per 1,000 population. They are 145 fewer than those registered in the third quarter of 1946. The rate is 0·2 less than in that quarter, and 0·8 below the five years' average. The death-rate in the aggregate of large burghs is 10·7 compared with 10·4 for the rest of Scotland. The rate in individual large burghs ranged from 13·8 in Arbroath, 12·0 in Dundee and 11·8 in Inverness to 8·1 in Falkirk, 8·0 in Hamilton and 6·2 in Airdrie. In counties exclusive of large burghs it ranged from 16·8 in Sutherland, 14·7 in Zetland and 14·4 in Orkney to 9·5 in Wigtown and East Lothian, 9·4 in West Lothian and 8·9 in Stirling, Clackmannan and Kincardine.

Deaths registered in July numbered 4,719, in August 4,289 and in September 4,441, the equivalent death-rates being 11·0, 10·0 and 10·7 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 1,353 and are equivalent to an infant mortality-rate of 50 per 1,000 registered live births. This rate is 5 above that for the corresponding quarter of 1946 but 4 below the five years' average. Among legitimate children the mortality was 48 per 1,000 births and among illegitimate children 88.

The infant mortality for the large burghs was 61, while for the rest of Scotland it was 37. In the large burghs individually it ranged from 82 in Dundee, 78 in Glasgow and 69 in Motherwell and Wishaw to 22 in Dumfries, 18 in Ayr and 15 in Perth. In counties exclusive of large burghs it ranged from 60 in Dunbarton, 53 in Lanark and 44 in Aberdeen, Bute and Stirling to 10 in Roxburgh, 9 in Orkney and 0· in Berwick.

The neo-natal rate (deaths of infants under one month) was 26 per 1,000 live births and is 1 below the corresponding quarter of 1946.

Causes of Death.—*Principal Epidemic Diseases.*—There were 58 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 47 fewer than in the third quarter of 1946. The death-rate for this group is 5 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 11. These deaths include 2 from typhoid and paratyphoid fevers, 9 from cerebro-spinal fever, 27 from whooping-cough, 5 from diphtheria, 8 from influenza and 7 from measles. There were no deaths from scarlet fever during the quarter. In the large burghs the highest rates were 28 in Ayr and Stirling, 17 in Dumbarton and Coatbridge and 16 in Rutherglen. In counties exclusive of large burghs the highest were 20 in Bute and 13 in Dunbarton, Midlothian and Ross and Cromarty.

Tuberculosis.—The 872 deaths from all forms of tuberculosis are 30 fewer than in the third quarter of 1946. Of these 700 were ascribed to tuberculosis of the respiratory system and 172 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 69 per 100,000, that from respiratory tuberculosis being 55. These rates are each one lower than those for the

[*Continued on p.* 24.

TABLE I.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH RATES PER 1000 POPULATION—QUARTER ENDED 30TH SEPTEMBER 1947.

	Estimated Civilian Population 30/9/47.	Births (living children).		Still-births.	Mar-riages.	Deaths.			Rates per 1000 of Population. †				Illegiti-mate Births per 100 Live Births.	Infant Mor-tality. Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegiti-mate.		Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
SCOTLAND . .	5,038,600	27,021	1,651	853	12,758	13,449	58	1,353	20·8	9·8	10·6	0·05	6·1	50	31
Large Burghs . .	2,723,400	14,872	869	460	8,149	7,352	38	901	21·2	11·6	10·7	0·06	5·8	61	30
Other Districts . .	2,315,200	12,149	782	393	4,609	6,097	20	452	20·4	7·8	10·4	0·03	6·4	37	31
ABERDEEN COUNTY .	325,600	1,696	142	43	902	800	1	90	...	...	...	...	...	...	...
Aberdeen Burgh .	182,400	916	68	26	612	454	...	56	19·4	12·9	9·9	...	7·4	61	28
Remainder of County	143,200	780	74	17	290	346	1	34	21·3	7·9	9·6	0·03	9·5	44	21
ANGUS COUNTY . .	273,400	1,452	101	50	752	813	1	97	...	...	...	...	...	...	...
Arbroath Burgh .	19,300	110	4	4	43	67	...	4	22·2	8·7	13·8	...	3·6	36	35
Dundee Burgh . .	176,400	982	69	31	558	535	1	81	21·5	12·2	12·0	0·02	7·0	82	31
Remainder of County	77,700	360	28	15	151	211	...	12	18·0	7·6	10·8	...	7·8	33	40
ARGYLL COUNTY . .	65,400	279	17	8	96	185	1	8	16·6	5·7	11·2	0·06	6·1	29	28
AYR COUNTY . .	317,300	1,666	84	58	746	809	5	63	...	...	...	...	...	...	..
Ayr Burgh . .	42,800	225	14	5	150	117	3	4	20·3	13·5	10·8	0·28	6·2	18	22
Kilmarnock Burgh .	41,600	237	10	7	94	106	...	8	22·2	8·8	10·1	...	4·2	34	29
Remainder of County	232,900	1,204	60	46	502	586	2	51	20·2	8·4	10·0	0·03	5·0	42	37
BANFF COUNTY . .	51,200	264	35	9	98	125	...	11	20·0	7·4	9·7	...	13·3	42	33

BERWICK COUNTY	25,500	115	5	4	38	86	...	...	17·7	5·8	13·4	...	4·3	...	34
BUTE COUNTY	19,600	90	11	2	25	61	1	4	17·8	4·9	12·3	0·20	12·2	44	22
CAITHNESS COUNTY	23,300	122	27	2	50	69	...	2	20·3	8·3	11·8	...	22·1	16	16
CLACKMANNAN COUNTY	34,900	209	13	10	77	78	...	7	23·3	8·6	8·9	...	6·2	33	46
DUNBARTON COUNTY	152,700	769	31	23	333	378	4	42	...	...	...	...	...	...	...
Clydebank Burgh	35,700	175	6	6	109	81	...	6	19·1	11·9	9·0	...	3·4	34	33
Dumbarton Burgh	24,000	124	7	1	39	62	1	8	20·1	6·3	10·3	0·17	5·6	65	8
Remainder of County	93,000	470	18	16	185	235	3	28	19·7	7·7	10·0	0·13	3·8	60	33
DUMFRIES COUNTY	84,300	431	43	11	180	243	1	12	...	...	...	...	...	...	...
Dumfries Burgh	26,000	137	8	2	72	72	1	3	20·4	10·7	11·0	0·15	5·8	22	14
Remainder of County	58,300	294	35	9	108	171	...	9	19·8	7·3	11·6	...	11·9	31	30
EAST LOTHIAN COUNTY	50,100	271	17	13	112	120	...	7	21·2	8·8	9·5	...	6·3	26	46
FIFE COUNTY	293,700	1,607	103	61	765	746	3	66	...	...	...	...	...	...	...
Dunfermline Burgh	44,300	201	11	6	133	99	...	8	17·8	11·8	8·9	...	5·5	40	29
Kirkcaldy Burgh	47,200	269	13	10	141	128	...	15	22·1	11·6	10·8	...	4·8	56	36
Remainder of County	202,200	1,137	79	45	491	519	3	43	21·9	9·5	10·2	0·06	6·9	38	38
INVERNESS COUNTY	83,000	443	45	11	189	259	...	15	...	...	...	...	...	...	...
Inverness Burgh	25,900	156	16	...	129	77	...	4	23·3	19·3	11·8	...	10·3	26	...
Remainder of County	57,100	287	29	11	60	182	...	11	19·5	4·1	12·6	...	10·1	38	37
KINCARDINE COUNTY	28,100	154	11	3	63	63	...	5	21·4	8·8	8·9	...	7·1	32	19

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

† Birth and marriage rates for each area are based on an estimated population (including enlistments) at 30th September 1947. For Scotland the estimate is 5,146,600. Death rates are calculated on the civilian population shown above.

TABLE I.—BIRTHS, STILL BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH RATES PER 1000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER 1947—*continued*.

	Estimated Civilian Population 30/9/47.	Births (living children.)		Still-births.	Marriages.	Deaths.			Rates per 1000 of Population.†				Illegitimate Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegitimate.		Total.	Total	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
KINROSS COUNTY	7,700	31	3	...	17	22	...	1	15·8	8·6	11·3	...	9·7	32	...
KIRKCUDBRIGHT COUNTY	30,300	162	11	3	50	82	...	2	20·8	6·4	10·7	...	6·8	12	18
LANARK COUNTY	1,599,700	9,011	488	289	4,323	4,333	21	622	...	...	...	...	...	...	...
Airdrie Burgh	29,900	184	6	3	74	47	1	8	24·0	9·6	6·2	0·13	3·3	43	16
Coatbridge Burgh	46,200	278	13	16	101	126	2	11	23·4	8·5	10·8	0·17	4·7	40	54
Glasgow Burgh	1,077,100	5,995	356	205	3,177	3,056	15	466	21·5	11·4	11·3	0·06	5·9	78	33
Hamilton Burgh	40,300	280	14	5	110	81	...	9	27·1	10·6	8·0	...	5·0	32	18
Motherwell & Wishaw Burgh	68,700	418	16	7	176	170	...	29	23·7	10·0	9·8	...	3·8	69	16
Rutherglen Burgh	25,300	126	4	2	72	70	1	8	19·3	11·0	11·0	0·16	3·2	63	16
Remainder of County	312,200	1,730	79	51	613	783	2	91	21·6	7·7	10·0	0·03	4·6	53	29
MIDLOTHIAN COUNTY	565,900	2,957	179	68	1,679	1,485	11	119	...	...	...	...	...	...	...
Edinburgh Burgh	473,100	2,405	163	55	1,482	1,223	8	95	19·7	12·2	10·3	0·07	6·8	40	22
Remainder of County	92,800	552	16	13	197	262	3	24	23·2	8·3	11·2	0·13	2·9	43	23
MORAY COUNTY	45,000	292	29	6	108	123	...	11	25·2	9·3	10·8	...	9·9	38	20
NAIRN COUNTY	9,000	57	2	...	19	25	...	1	24·7	8·2	11·1	...	3·5	18	...
ORKNEY COUNTY	21,300	113	11	5	31	77	...	1	20·4	5·6	14·4	...	9·7	9	42
PEEBLES COUNTY	14,800	60	1	3	38	44	...	2	15·9	10·1	11·8	..	1·7	33	48

PERTH COUNTY . .	128,700	613	45	13	307	345	1	8	...	...	...	...	...	...	...
Perth Burgh . .	39,300	206	13	5	158	104	1	3	20·5	15·7	10·5	0·10	6·3	15	24
Remainder of County	89,400	407	32	8	149	241	...	5	17·8	6·5	10·7	...	7·9	12	19
RENFREW COUNTY .	325,400	1,742	67	78	739	858	1	76	...	...	...	...	...	...	...
Greenock Burgh .	76,800	455	13	20	194	221	...	23	22·7	9·7	11·4	...	2·9	51	42
Paisley Burgh . .	94,200	528	23	30	262	247	1	27	21·8	10·8	10·4	0·04	4·4	51	54
Port-Glasgow Burgh	21,200	160	6	3	36	62	...	9	29·4	6·6	11·6	...	3·8	56	18
Remainder of County	133,200	599	25	25	247	328	...	17	17·4	7·2	9·8	...	4·2	28	40
ROSS AND CROMARTY COUNTY . . .	61,400	279	17	9	85	188	2	10	17·5	5·3	12·1	0·13	6·1	36	31
ROXBURGH COUNTY .	45,700	191	8	7	86	140	...	2	16·4	7·4	12·1	...	4·2	10	35
SELKIRK COUNTY . .	21,900	98	7	2	47	72	...	2	17·5	8·4	13·0	...	7·1	20	20
STIRLING COUNTY .	183,200	980	48	34	480	410	4	46	...	...	...	...	...	...	...
Falkirk Burgh . .	37,600	161	5	8	119	77	1	10	16·7	12·3	8·1	0·11	3·1	62	47
Stirling Burgh .	28,100	144	11	3	108	70	2	6	20·1	15·1	9·9	0·28	7·6	42	20
Remainder of County	117,500	675	32	23	253	263	1	30	22·4	8·4	8·9	0·03	4·7	44	33
SUTHERLAND COUNTY .	14,200	70	5	1	14	60	...	1	19·1	3·8	16·8	...	7·1	14	14
WEST LOTHIAN COUNTY	84,300	513	21	13	211	199	1	14	23·7	9·8	9·4	0·05	4·1	27	25
WIGTOWN COUNTY .	32,000	189	21	12	54	77	...	5	23·0	6·6	9·5	...	11·1	26	60
ZETLAND COUNTY .	20,000	95	3	2	44	74	...	1	18·5	8·6	14·7	...	3·2	11	21

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

† Birth and marriage rates for each area are based on an estimated population (including enlistments) at 30th September 1947. For Scotland the estimate is 5,146,600. Death rates are calculated on the civilian population shown above.

Table II.—Births, Deaths and Marriages in Scotland, 1937 to 1947.

	Numbers.						Rates.					
	Live Births.		Still-births.	Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-births per 1000 Total Births (incl. Still-births.)
	Total.	Illegitimate.			All Ages.	Under One Year.	Births (living children).	Marriages.	Deaths			
1st Quarter 1937	21,589	1,316	...	8,089	22,123	2,104	17·6	6·6	18·0	6·1	97	...
2nd ,, ,,	23,864	1,450	...	9,359	15,781	1,733	19·2	7·5	12·7	6·1	73	...
3rd ,, ,,	21.745	1,395	...	11,511	13,616	1,299	17·3	9·2	10·9	6·4	60	...
4th ,, ,,	20,612	1,243	...	9,375	17,422	1,914	16·4	7·5	13·9	6·0	93	...
Year 1937	**87,810**	**5,404**	...	**38,334**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**	...
1st Quarter 1938	22,245	1,368	...	7,885	17,448	1,790	18·1	6·4	14·2	6·1	80	...
2nd ,, ,,	23,999	1,537	...	9,420	15,603	1,563	19·3	7·6	12·5	6·4	65	...
3rd ,, ,,	21,423	1,350	...	11,893	13,807	1,233	17·0	9·4	11·0	6·3	58	...
4th ,, ,,	20,960	1,194	...	9,518	16,095	1,577	16·7	7·6	12·8	5·7	75	...
Year 1938	**88,627**	**5,449**	...	**38,716**	**62,953**	**6,163**	**17·7**	**7·8**	**12·6**	**6·1**	**70**	...
1st Quarter 1939	21,429	1,288	958	7,659	18,995	1,890	17·4	6·2	15·4	6·0	88	43
2nd ,, ,,	23,615	1,418	979	9,955	15,672	1,442	18·9	8·0	12·6	6·0	61	40
3rd ,, ,,	21,549	1,300	989	15,613	13,587	1,220	17·1	12·4	10·8	6·0	57	44
4th ,, ,,	20,306	1,186	906	13,009	16,159	1,403	16·1	10·3	12·8	5·8	69	43
Year 1939	**86,899**	**5,192**	**3,832**	**46,236**	**64,413**	**5,955**	**17·4**	**9·2**	**12·9**	**6·0**	**69**	**42**
1st Quarter 1940	22,113	1,294	1,016	11,988	25,936	2,474	17·6	9·6	21·4	5·9	112	44
2nd ,, ,,	23,298	1,459	960	12,953	16,002	1,568	18·6	10·3	13·2	6·3	67	40
3rd ,, ,,	21,154	1,205	915	15,604	14,209	1,215	16·7	12·3	11·5	5·7	57	41
4th ,, ,,	19,838	1,133	908	12,977	16,628	1,509	15·6	10·2	13·4	5·7	76	44
Year 1940*	**86,403**	**5,091**	**3,799**	**53,522**	**72,775**	**6,766**	**17·1**	**10·6**	**14·9**	**5·9**	**78**	**42**
1st Quarter 1941	22,254	1,364	1,039	10,732	23,332	2,435	17·6	8·5	19·3	6·1	109	45
2nd ,, ,,	23,423	1,466	961	12,358	18,999	1,965	18·3	9·7	15·5	6·3	84	39
3rd ,, ,,	22,656	1,620	869	13,052	14,464	1,424	17·5	10·1	11·6	7·2	63	37
4th ,, ,,	21,410	1,454	829	11,478	15,763	1,602	16·6	8·9	12·7	6·8	75	37
Year 1941*	**89,743**	**5,904**	**3,698**	**47,620**	**72,558**	**7,426**	**17·5**	**9·3**	**14·7**	**6·6**	**83**	**40**
1st Quarter 1942	21,885	1,530	970	12,710	19,444	1,960	17·3	10·0	16·3	7·0	90	42
2nd ,, ,,	24,142	1,758	931	12 209	16,298	1,544	18·8	9·5	13·4	7·3	64	37
3rd ,, ,,	22,586	1,675	835	11,888	13,783	1,322	17·4	9·2	11·2	7·4	59	36
4th ,, ,,	22,084	1,492	866	10,595	15,438	1,457	17·0	8·2	12·6	6·8	66	38
Year 1942*	**90,697**	**6,455**	**3,602**	**47,402**	**64,963**	**6 283**	**17·6**	**9 2**	**13·3**	**7·1**	**69**	**38**
1st Quarter 1943	23,277	1,636	940	9,267	17,746	1,756	18·3	7·3	15·1	7·0	75	39
2nd ,, ,,	25,439	1,885	886	9,697	15,874	1,479	19·8	7·5	13·3	7·4	58	34
3rd ,, ,,	23,320	1,888	825	10,203	14,243	1,283	17·9	7·8	11·8	8·1	55	34
4th ,, ,,	22,646	1,764	843	9,010	18,870	1,656	17·4	6·9	15·8	7·8	73	36
Year 1943*	**94,682**	**7,173**	**3,494**	**38,177**	**66,733**	**6,174**	**18·4**	**7·4**	**14·0**	**7·6**	**65**	**36**
1st Quarter 1944	23,231	1,812	816	9,020	17,988	1,756	18·0	7·0	15·2	7·8	76	34
2nd ,, ,,	25,618	2,033	874	9,243	15,288	1,462	19·9	7·2	12·9	7·9	57	33
3rd ,, ,,	23,405	1,846	751	9,847	14,745	1,510	17·9	7·5	12·3	7·9	65	31
4th ,, ,,	23,687	1,856	780	8,907	16,582	1,509	18·2	6·8	13·9	7·8	64	32
Year 1944*	**95,941**	**7,547**	**3,221**	**37,017**	**64,603**	**6,237**	**18·5**	**7·1**	**13·6**	**7·9**	**65**	**32**
1st Quarter 1945	21,644	1,893	746	9,764	18,674	1,465	16·9	7·6	16·0	8·7	68	33
2nd ,, ,,	22,579	1,952	774	12,384	15,364	1,234	17·6	9·6	13·0	8·6	55	33
3rd ,, ,,	21,344	1,878	671	13,646	13,082	979	16·4	10·5	10·9	8·8	46	30
4th ,, ,,	21,365	1,731	758	12,934	15,535	1,211	16·5	10·0	12·9	8·1	57	34
Year 1945*	**86,932**	**7,454**	**2,949**	**48,728**	**62,655**	**4,889**	**16·9**	**9·4**	**13·2**	**8·6**	**56**	**33**
1st Quarter 1946	22,910	1,806	811	9,985	19,741	1,579	18·1	7·9	16·3	7·9	69	34
2nd ,, ,,	25,851	1,875	863	11,483	15,185	1,221	20·2	9·0	12·2	7·3	47	32
3rd ,, ,,	27,033	1,735	853	12,857	13,594	1,222	20·9	9·9	10·8	6·4	45	31
4th ,, ,,	28,619	1,488	956	11,526	16,085	1,599	22·1	8·9	12·7	5·2	56	32
Year 1946*	**104,413**	**6,904**	**3,483**	**45,851**	**64,605**	**5,621**	**20·3**	**8·9**	**13·1**	**6·6**	**54**	**32**
1st Quarter 1947	30,477	1,613	1,020	9,498	21,195	1,916	24·1	7·5	17·2	5·3	63	32
2nd ,, ,,	30,359	1,699	910	11,248	15,651	1,609	23·7	8·8	12·5	5·6	53	29
3rd ,, ,,	27,021	1,651	853	12,758	13,449	1,353	20·8	9·8	10·6	6·1	50	31
4th ,, ,,												
Year 1947												

* Death-rates from 1940 to 1946 are based on civilian deaths and civilian population ; for 1947 they are based on all deaths registered in Scotland and on civilian population. See note † Table I. Birth- and marriage-rates from 1940 to 1947 are based on total population (including persons in the Services).

Table III.—Causes of Death in Scotland in Age-Groups —Quarter ended 30th September 1947.

INTERNATIONAL LIST.	All Ages. Both Sexes.	All Ages. Males.	All Ages. Females.	Age. -1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
ALL CAUSES—Both Sexes	13,449	...	...	1353	251	121	94	446	510	611	1174	1994	3247	2879	769	-
Males	...	6,817	...	780	133	70	47	216	246	313	683	1088	1635	1354	252	-
Females	...	...	6,632	573	118	51	47	230	264	298	491	906	1612	1525	517	-
I. INFECTIVE AND PARASITIC DISEASES	**1112**	**583**	**529**	**60**	**107**	**48**	**38**	**236**	**228**	**125**	**7**	**75**	**58**	**19**	**1**	-
Diseases due to Bacteria.																
Typhoid fever	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	-
Paratyphoid fevers	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	-
Cerebro-spinal (meningococcal) meningitis	9	7	2	2	5	...	...	1	...	...	...	...	1	...	...	-
Scarlet fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Whooping-cough	27	8	19	17	10	...	...	...	...	...	...	...	...	...	...	-
Diphtheria	5	1	4	1	3	1	...	...	...	...	...	...	...	...	...	-
Erysipelas	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	-
Tetanus	5	4	1	...	...	2	1	...	...	...	1	1	...	...	...	-
Tuberculosis— (*Total*)	*872*	*453*	*419*	*26*	*67*	*26*	*30*	*211*	*211*	*107*	*100*	*52*	*34*	*8*	...	-
Respiratory system	700	367	333	15	15	11	12	174	199	96	92	48	30	8	...	-
Central nervous system	109	56	53	9	45	11	15	22	4	3	...	...	...	...	...	-
Intestines and peritoneum	17	7	10	1	3	3	1	4	...	3	1	1	...	...	...	-
Vertebral column	8	6	2	...	...	...	1	2	1	1	2	1	...	...	...	-
Other bones and joints	7	5	2	...	...	1	...	2	...	1	...	1	2	...	...	-
Skin and subcutaneous tissue	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	-
Lymphatic system	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	-
Genito-urinary system	9	4	5	...	...	...	...	2	3	2	1	1	...	...	...	-
(*a*) Addison's dis. (specified as tuberculous)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) Other organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Disseminated	20	8	12	1	4	...	1	5	4	1	2	...	2	...	...	-
Purulent infection and septicæmia	9	1	8	...	...	...	...	2	2	...	1	2	1	1	...	-
Other bacterial dis. (3-5, 7, 23, 25)	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	-
Dysentery.																
Dysentery	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	-
Diseases due to Protozoa.																
Malaria (29)	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	-
Diseases due to Spirochætes.																
(*a*) Locomotor ataxia (tabes dorsalis)	4	3	1	...	...	...	...	...	...	...	...	3	...	1	...	-
(*b*) General paralysis of insane	13	8	5	...	...	...	...	1	...	1	3	6	2	...	...	-
(*c*) Aneurysm of aorta	15	11	4	...	...	...	...	...	...	2	2	2	6	3	...	-
(*d*) Syphilis, congen. or unspecified	10	4	6	2	...	...	...	...	1	1	...	2	4	...	...	-
Other spirochætal diseases (31)	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...	-
Diseases due to Filterable Viruses.																
Influenza— (*Total*)	*8*	*6*	*2*	...	...	...	...	...	*1*	*1*	...	*2*	*1*	*2*	*1*	-
(*a*) 1. With pneumonia	3	3	...	...	...	...	...	...	1	...	...	1	1	...	...	-
2. ,, other respiratory complications	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) 1. ,, non-respiratory complications	5	3	2	...	...	...	...	...	...	1	...	1	...	2	1	-
2. Without stated complications	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Measles	7	3	4	3	4	...	...	...	...	...	...	...	...	...	...	-
Acute poliomyelitis and polioencephalitis	84	50	34	5	18	19	6	16	11	6	2	1	...	...	...	-
(*a*) Lethargic encephalitis—acute	2	2	...	...	...	...	...	...	...	...	...	...	1	1	...	-
(*c*) Other or unspecified lethargic encephalitis (*b*)	9	6	3	...	...	...	...	2	...	2	...	2	2	1	...	-
Other diseases due to viruses (34)	2	...	2	...	...	...	...	...	...	...	1	...	...	1	...	-
Diseases due to Rickettsia.																
Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with those in the International List of Causes of Death. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
I. INFECTIVE AND PARASITIC DISEASES—*continued.*																
Diseases due to Helminths.																
42 Diseases due to helminths (40, 41)	2	2	...	...	...	...	...	...	..	1	...	...	1	..	...	–
Diseases due to Fungi.																
43 Mycoses	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	–
Other Infective or Parasitic Diseases.																
44 (*b*) Pernicious lymphogranulomatosis (Hodgkin's disease)	20	9	11	...	...	...	1	2	2	4	7	2	1	1	...	–
(*d*) Other infective or parasitic diseases (*a*, *c*)	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	–
II. CANCER AND OTHER TUMOURS.	**2306**	**1126**	**1180**	**1**	**5**	**3**	**2**	**6**	**38**	**143**	**319**	**559**	**728**	**430**	**72**	–
Cancer and other malignant tumours— (*Total*)	*2254*	*1103*	*1151*	...	*4*	*2*	*1*	*5*	*30*	*140*	*312*	*545*	*719*	*426*	*70*	–
45 Buccal cavity and pharynx .	76	57	19	...	...	...	...	...	1	2	5	23	27	13	5	–
46 Digestive organs and peritoneum	1258	621	637	...	1	1	1	1	11	55	123	265	478	277	45	–
47 Respiratory system . . .	288	233	55	...	..	...	...	...	7	22	78	99	56	24	2	–
48 Uterus	120	...	120	...	...	...	...	...	1	18	28	31	28	13	1	–
49 Other female genital organs .	58	...	58	...	...	...	...	1	...	5	14	16	14	5	3	–
50 Breast	182	3	179	...	...	...	...	...	2	22	35	55	39	26	3	–
51 Male genital organs . . .	76	76	...	...	...	...	...	...	...	2	1	13	27	31	2	–
52 Urinary organs	77	47	30	...	...	1	...	...	...	5	8	20	23	19	1	–
53 Skin (scrotum excepted) . .	17	5	12	...	...	...	..	...	..	1	...	2	5	4	5	–
54 Brain and nervous system . .	27	18	9	...	1	...	...	...	4	5	9	6	2	...	...	–
55 Other or unspecified organs .	75	43	32	...	2	...	...	3	4	3	11	15	20	14	3	–
Tumours, non-malignant or of undetermined nature (56)—																
57 (*a*) Ovaries	12	...	12	...	...	...	...	...	...	..	2	3	3	3	1	–
(*b*) Uterus	3	...	3	...	...	...	...	...	1	1	1	...	...	...	...	–
(*c*) Other female genital organs .	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	–
(*d*) Brain and nervous system .	24	15	9	...	...	1	1	1	4	2	3	8	3	1	...	–
(*e*) 1. Bladder	2	2	...	...	...	...	...	...	...	...	...	1	1	...	...	–
2. Other and unspecified organs	10	6	4	1	1	...	...	...	2	...	1	2	2	...	1	–
III. RHEUMATISM, DISEASES OF NUTRITION AND OF ENDOCRINE GLANDS, OTHER GENERAL DISEASES AND VITAMIN DEFICIENCY DISEASES . . .	**157**	**46**	**111**	**5**	**3**	**4**	**1**	**5**	**6**	**8**	**14**	**34**	**42**	**31**	**4**	–
58 (*c*) Acute rheumatic heart conditions (*a*, *b*)	8	4	4	...	1	1	...	...	1	1	...	2	2	...	...	–
(*d*) Other forms of acute rheumatism	3	...	3	...	...	1	...	1	...	...	...	1	...	...	...	–
59 Chronic rheumatism and other rheumatic diseases	12	2	10	...	...	...	...	1	...	..	1	1	3	3	3	–
61 Diabetes mellitus	94	29	65	...	...	1	1	1	2	3	10	20	29	26	1	–
62 Diseases of the pituitary gland .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
63 (*b*) Exophthalmic goitre . .	12	1	11	...	...	...	...	...	1	2	1	4	3	1	...	–
(*c*) Myxœdema and cretinism .	3	...	3	...	...	...	...	...	...	...	...	1	1	1	...	–
(*e*) Other diseases of thyroid and parathyroid (*a*, *d*)	3	...	3	...	...	...	...	...	...	...	...	2	1	...	...	–
64 Diseases of thymus (including status lymphaticus)	3	3	...	1	1	...	...	1	..	...	...	...	...	...	...	–
65 (*a*) Addison's disease (not tuberculous)	3	1	2	...	...	...	...	...	1	1	...	...	1	...	...	–
(*b*) Other diseases of adrenal glands	1	...	1	...	..	...	...	1	...	...	...	...	...	...	...	–
66 Other general diseases (60) . .	14	6	8	4	1	1	...	...	1	1	2	3	1	...	...	–
Vitamin deficiency diseases.																
70 Rickets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
71 Other vitamin deficiency diseases (67, 68, 69)	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IV. DISEASES OF BLOOD AND OF BLOOD-FORMING ORGANS	**134**	**50**	**84**	...	2	..	5	6	10	10	13	11	48	27	2	–
72 Purpura, hæmophilia	9	2	7	...	...	...	...	1	2	2	1	1	2	...	...	–
73 (*a*) Pernicious anæmia (*b*)	55	15	40	...	...	...	...	..	..	...	1	3	28	21	2	–
(*d*) Other anæmias (*c*)	20	6	14	...	...	...	...	...	2	1	3	1	8	5	...	–
74 Leukæmia, aleukæmia	37	20	17	...	2	...	4	4	5	4	5	5	7	1	...	–
75 Diseases of spleen	8	3	5	...	...	...	1	1	...	3	2	...	1	..	...	–
76 Oth. dis. of blood and blood form. org.	5	4	1	...	...	...	...	...	1	...	1	1	2	...	...	–
V. CHRONIC POISONING AND INTOXICATION	**4**	**3**	**1**	...	...	...	...	...	...	...	3	1	...	...	...	–
77 Alcoholism	3	2	1	...	...	...	...	...	...	...	2	1	..	...	...	–
78 Lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
79 Chronic poisoning by other mineral and organic substances	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	–
VI. DISEASES OF NERVOUS SYSTEM AND OF SENSE ORGANS	**1852**	**790**	**1062**	**23**	**12**	**8**	**6**	**20**	**23**	**46**	**145**	**309**	**645**	**507**	**108**	–
80 (*a*) Intra-cranial abscess	7	6	1	...	...	...	1	2	...	...	...	3	1	...	...	–
(*b*) Other forms of encephalitis (non-epidemic)	15	7	8	2	...	4	1	2	1	1	1	2	1	...	...	–
81 Meningitis (not meningococcal)	11	6	5	2	4	...	..	...	2	...	...	...	3	...	...	–
82 (1) Motor neurone disease	17	11	6	...	...	1	...	...	...	...	1	4	9	1	1	–
(2) Sub-acute combined degeneration	2	1	1	...	...	...	...	...	...	...	1	1	...	...	...	–
(3) Myelitis of unstated origin	7	4	3	...	...	...	...	...	...	1	2	1	2	1	...	–
(4) Other diseases of medulla and of spinal cord	9	4	5	...	1	...	...	2	3	...	...	...	3	...	...	–
83 (*a*) Cerebral hæmorrhage, apoplexy	1054	454	600	1	...	...	...	3	6	24	92	211	379	292	46	–
(*b*) Cerebral embolism and thrombosis	500	193	307	...	...	...	...	2	2	3	16	52	194	181	50	–
(*c*) Softening of brain	23	8	15	...	..	...	...	...	..	...	...	4	6	6	7	–
(*d*) Hemiplegia and other paralyses of unstated origin	54	24	30	...	1	..	...	...	...	...	3	7	22	18	3	–
(*e*) Other intra-cranial effusions	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	–
84 Mental disorders and deficiency	23	4	19	1	2	...	...	2	3	1	6	5	1	2	...	–
85 Epilepsy	30	17	13	1	2	3	3	4	1	6	4	3	2	1	...	–
86 Convulsions (age under 5 years)	13	8	5	12	1	..	...	...	...	...	...	...	...	...	...	–
87 (*a*) Chorea	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	–
(*b*) Neuritis	4	4	...	...	...	...		...	...	1	1	1	1	...	...	–
(*c*) Paralysis agitans	23	10	13	...	...	...	...	...		...	...	4	15	4	...	–
(*d*) Disseminated sclerosis	29	10	19	...	...	...	...	1	1	4	14	6	2	...	1	–
(*e*) Other dis. of nervous system	19	9	10	1	...	...	1	2	2	3	...	5	4	1	...	–
88 Diseases of organs of vision	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	–
89 (*a*) Otitis and other diseases of ear	4	4	...	1	...	...	...	...	1	1	1	...	...	...	...	–
(*b*) Diseases of mastoid	5	4	1	1	...	...	...	...	1	1	2	...	...	...	...	–
VII. DISEASES OF CIRCULATORY SYSTEM	**3818**	**1895**	**1923**	...	...	**2**	**6**	**23**	**42**	**89**	**266**	**631**	**1160**	**1238**	**361**	–
Heart Diseases. (Total)	*3500*	*1736*	*1764*	...	...	*2*	*6*	*21*	*36*	*84*	*244*	*586*	*1071*	*1131*	*319*	–
90 (*a*) Chronic rheumatic pericarditis	2	...	2	...	..	...	1	...	...	1	...	...	...	...	...	–
(*b*) Other pericarditis	4	3	1	...	...	...	...	...	...	1	1	2	...	...	...	–
91 (*a*) Acute bacterial endocarditis (*b*)	11	5	6	...	...	1	...	3	3	...	2	1	1	...	...	–
(*c*) Other acute endocarditis	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	–
92 (*a*) Aortic valvular disease (without mitral)	22	13	9	...	...	...	...	...	...	2	5	6	7	1	1	–
(*b*) Mitral and oth. spec. valvular dis. (incl. sequelæ of rheum. fever)	155	58	97	...	...	...	3	14	14	21	25	26	32	20	...	–
(*c*) Valvular disease, endocarditis—unspecified	141	66	75	...	...	1	2	3	7	12	10	30	48	24	4	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																
93 (*a*) Acute myocarditis	28	14	14	...	...	...	...	...	...	3	1	4	9	11	...	–
(*b*) Chronic rheumatic myocarditis	7	1	6	...	...	...	...	...	1	...	...	4	2	...	...	–
(*c*) 1. Cardio-vascular degeneration	724	315	409	...	...	...	...	...	...	...	6	52	199	334	133	–
2. Fatty degeneration of heart	17	5	12	...	...	...	...	...	...	...	4	3	5	5	...	–
3. Chronic myocarditis, other myocardial degeneration	719	320	399	...	...	...	...	...	2	7	18	59	208	329	96	–
(*d*) Myocarditis, not specified as acute or chronic	431	199	232	...	...	...	...	1	1	4	26	60	138	150	51	–
94 Diseases of coronary arteries, angina pectoris	1004	613	391	...	...	...	...	...	4	22	114	294	344	200	26	–
95 (*b*) Rheumatic heart disease (undefined)	4	...	4	...	...	...	...	...	1	...	1	1	1	...	...	–
(*c*) Other diseases of heart (*a*)	230	124	106	...	...	...	...	...	3	11	31	43	77	57	8	–
96 Aneurysm (heart and aorta excepted)	9	2	7	...	...	...	...	1	2	3	1	1	...	1	...	–
97 Arterio-sclerosis	134	68	66	...	...	...	...	...	...	...	4	11	33	63	23	–
98 Gangrene	57	32	25	...	...	...	...	...	...	...	...	2	22	21	12	–
99 Other diseases of arteries	15	11	4	...	...	...	...	1	1	...	...	6	3	...	4	–
100 Diseases of veins	23	11	12	...	...	...	...	...	1	1	7	3	4	7	...	–
101 Diseases of lymphatic system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
102 High blood pressure (idiopathic)	76	33	43	...	...	...	...	...	2	1	10	21	25	14	3	–
103 Oth. diseases of circulatory system	4	2	2	...	...	...	...	...	...	...	...	1	2	1	...	–
VIII. DISEASES OF RESPIRATORY SYSTEM	**802**	**441**	**361**	**157**	**38**	**3**	**2**	**16**	**18**	**34**	**67**	**95**	**163**	**163**	**46**	–
104 Dis. of nasal fossæ and annexa	2	...	2	...	...	...	...	...	...	...	...	...	2	...	...	–
105 Diseases of larynx	4	3	1	2	2	...	...	...	...	...	...	...	...	...	...	–
106 Bronchitis— (*Total*)	*244*	*158*	*86*	*9*	*1*	...	...	...	*3*	*5*	*23*	*43*	*66*	*74*	*20*	–
(1) With heart disease secondary	133	85	48	2	...	...	...	...	1	2	12	28	39	39	10	–
(2) With chronic nephritis secondary	1	1	...	...	...	...	...	...	...	...	...	...	...	1	...	–
(3) Otherwise defined	110	72	38	7	1	...	...	...	2	3	11	15	27	34	10	–
107 Broncho-pneumonia	259	139	120	110	28	1	2	4	1	4	11	14	32	42	10	–
108 Lobar pneumonia	86	47	39	13	3	...	...	2	3	4	10	12	21	15	3	–
109 Pneumonia (unspecified)	48	26	22	20	1	...	...	1	1	3	3	2	7	5	5	–
110 Pleurisy	18	6	12	1	2	...	...	4	...	1	...	2	6	2	...	–
111 (*a*) Pulmonary embolism, thrombosis, infarct	19	4	15	...	...	...	...	1	1	4	7	1	4	1	...	–
(*c*) Congestion of lung (*b*)	34	11	23	...	1	...	...	...	1	...	1	3	8	14	6	–
112 Asthma	71	36	35	...	...	2	...	3	7	12	9	14	12	10	2	–
113 Pulmonary emphysema	2	2	...	...	...	...	...	1	...	...	1	...	...	...	...	–
114 (*a*) Occupational diseases of respiratory system (*b*)	4	4	...	...	...	...	...	...	...	...	1	1	2	...	...	–
(*c*) 1. Chronic interstitial pneumonia (not occupational)	6	4	2	1	...	...	...	...	1	...	1	2	1	...	...	–
2. Other diseases of respiratory system (*c, d*)	5	1	4	1	...	...	...	...	...	1	...	1	2	...	...	–
IX. DISEASES OF DIGESTIVE SYSTEM	**866**	**485**	**381**	**360**	**23**	**8**	**6**	**15**	**22**	**38**	**72**	**102**	**123**	**80**	**17**	–
115 (*a*) Diseases of teeth and gums	2	1	1	1	...	...	...	1	...	...	...	...	...	...	...	–
(*b*) Septic sore throat	2	1	1	...	...	...	...	1	...	...	...	...	...	1	...	–
(*c*) Other diseases of pharynx and tonsils	7	5	2	1	1	...	...	...	1	...	1	...	2	1	...	–
(*d*) Other diseases of buccal cavity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
116 Diseases of œsophagus	2	1	1	...	...	...	...	...	...	...	...	...	...	2	...	–
117 (*a*) Ulcer of stomach	45	29	16	1	...	...	...	...	2	5	6	11	10	9	1	–
(*b*) Ulcer of duodenum	59	50	9	...	...	...	...	1	3	10	18	13	10	3	1	–
118 Other diseases of stomach	34	23	11	3	...	1	...	...	2	2	2	9	7	7	1	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IX. DISEASES OF DIGESTIVE SYSTEM—*continued.*																
119 Diarrhœa, enteritis (under 2 years of age)	361	221	140	350	11	...	...	...	...	...	..	...	...	...	...	–
120 (*a*) Diarrhœa, enteritis (over 2 years of age)	32	17	15	...	4	3	1	1	1	3	2	2	8	3	4	–
(*b*) Ulceration of intestines . .	11	3	8	...	...	...	...	2	2	...	...	6	1	...	...	–
121 Appendicitis	45	26	19	1	3	1	5	4	4	3	5	6	7	5	1	–
122 (*a*) Hernia	57	25	32	...	...	...	...	...	2	...	8	12	18	16	1	–
(*b*) Intestinal obstruction . .	60	30	30	3	2	2	...	3	1	2	8	9	15	11	4	–
123 Other diseases of intestines . .	20	10	10	...	1	...	...	...	1	3	3	5	5	1	1	–
124 Cirrhosis of liver	39	24	15	...	...	1	...	1	1	2	9	12	8	5	...	–
125 (*a*) Acute yellow atrophy of liver (not associated with pregnancy)	4	1	3	...	...	...	...	1	...	1	1	1	...	..	...	–
(*b*) Other diseases of liver . .	9	2	7	...	...	...	...	...	1	3	1	1	1	2	...	–
126 Biliary calculi	19	3	16	...	...	...	...	...	..	1	2	2	9	4	1	–
127 Other diseases of gall bladder and bile ducts	41	10	31	...	...	...	..	...	...	1	5	8	16	9	2	–
128 Diseases of pancreas . . .	13	2	11	...	...	..	...	...	...	1	...	5	6	1	...	–
129 Peritonitis without stated cause .	4	1	3	...	1	...	...	...	1	1	1	...	...	...	...	–
X. DISEASES OF URINARY AND GENITAL SYSTEMS (not Venereal or connected with Pregnancy or the Puerperium) . . .	439	281	158	2	3	3	6	12	19	22	46	66	120	121	19	–
130 Acute nephritis	21	8	13	...	2	1	1	4	2	3	2	2	4	...	...	–
131 Chronic nephritis . . .	195	100	95	...	...	...	1	6	12	12	25	37	54	42	6	–
132 Nephritis unspecified (over 10 years of age)	50	30	20	...	...	...	3	1	2	1	6	6	12	15	4	–
133 Other dis. of kidney and ureters.	34	21	13	2	1	2	1	1	1	2	6	6	8	3	1	–
134 Calculi of urinary passages . .	6	6	...	...	...	...	...	...	...	...	...	...	3	2	1	–
135 Diseases of bladder . . .	10	7	3	...	...	...	.	...	...	...	2	1	2	5	...	–
136 Dis. of urethra, urinary abscess .	5	5	...	...	...	...	...	...	1	...	1	2	...	...	1	–
137 Diseases of prostate . . .	104	104	...	...	...	...	...	...	...	...	...	10	35	53	6	–
138 Dis. of other male genital organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
139 (*a*) Diseases of ovaries, Fallopian tubes and parametria	5	...	5	...	...	...	...	...	...	3	...	...	1	1	...	–
(*b*) Diseases of uterus . . .	7	...	7	...	...	...	...	...	1	1	3	1	1	...	...	–
(*c*) Diseases of breast . . .	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	–
(*d*) Other diseases of female genital organs	2	...	2	...	...	...	...	...	...	...	1	...	...	...	...	–
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE . . .	53	...	53	...	...	...	...	8	23	22	...	...	...	...	...	–
140 Post-abortive sepsis . . .	2	..	2	...	...	...	..	...	1	1	...	...	...	...	...	–
141 Abortion not specified as septic .	5	...	5	...	...	...	..	1	...	4	...	...	...	...	...	–
142 Ectopic gestation	2	...	2	...	...	...	...	1	...	1	...	...	...	...	...	–
143 (*a*) Placenta prævia (pregnancy)	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	–
(*b*) Accidental hæmorrhage of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	–
(*c*) Other and unspecified hæmorrhages of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
144 (*a*) Eclampsia of pregnancy .	7	...	7	...	...	...	...	1	5	1	...	...	...	...	...	–
(*b*) Albuminuria and nephritis of pregnancy	1	...	1	...	...	.	...	...	1	...	...	...	...	...	...	–
(*c*) Acute yellow atrophy of liver with pregnancy	...	...	...	...	...	...	...	...		...	...	...	...	...	...	–
(*d*) 1. Uncontrollable vomiting .	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	–
2. Oth. toxæmias of pregnancy	1	...	1	...	...	...	...	..	1	...	...	...	...	...	...	–
145 Other diseases and accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE—*continued.*																
146 (*a*) Placenta prævia (with childbirth)	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	–
(*b*) Accidental hæmorrhage of childbirth	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	–
(*c*) Oth. hæmorrhages of childbirth	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other hæmorrhages after childbirth	12	...	12	...	...	...	...	2	5	5	...	...	...	...	...	–
147 (*b*) Puerperal sepsis (*a*)	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	–
(*d*) Puerperal embolism and thrombo-phlebitis (*c*)	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...	–
148 (*a*) Puerperal eclampsia	3	...	3	...	...	...	...	1	1	1	...	...	...	...	...	–
(*b*) Puerperal albuminuria and nephritis	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	–
(*c*) Acute yellow atrophy of liver (post-partum)	1	...	1	...	...	..	...	...	1	...	...	...	...	...	...	–
(*d*) Other puerperal toxæmias	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	–
149 Other accidents of childbirth	12	...	12	...	...	...	...	1	4	7	...	...	...	...	...	–
150 Other or unspecified conditions of childbirth and the puerperal state	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
XII. DISEASES OF SKIN AND CELLULAR TISSUE	25	15	10	5	1	...	...	1	...	3	...	2	6	5	2	–
151 Carbuncle, boil	1	...	1	1	...	..	...	...	...	...	...	...	...	...	...	–
152 Cellulitis, acute abscess	7	3	4	1	1	..	...	...	...	1	...	...	2	2	...	–
153 Other diseases of skin and cellular tissue	17	12	5	3	...	...	...	1	...	2	...	2	4	3	2	–
XIII. DISEASES OF BONES AND OF ORGANS OF MOVEMENT	10	6	4	1	1	1	...	2	1	...	1	2	...	1	...	–
154 Osteomyelitis and periostitis	5	2	3	1	1	1	...	1	...	...	...	...	...	1	...	–
155 Other diseases of bones	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
156 Diseases of joints and other organs of movement	5	4	1	...	...	...	...	1	1	...	1	2	...	..	...	–
XIV. CONGENITAL MALFORMATIONS	184	106	78	157	9	2	1	3	3	3	4	1	1	...	...	–
157 (*a*) Congenital hydrocephalus*	26	13	13	21	3	...	..	1	1	...	...	...	...	...	...	–
(*b*) Spina bifida and meningocele	36	16	20	35	...	1	...	...	...	...	...	...	...	...	...	–
(*c*) Congenital malformation of heart	55	31	24	51	1	...	...	1	1	1	...	...	...	...	...	–
(*e*) Congenital pyloric stenosis	9	7	2	9	...	...	...	...	...	...	...	...	...	...	...	–
(*j*) Other or unspecified congenital malformations (*d, f, g, h, i*)	58	39	19	41	5	1	1	1	1	2	4	1	1	...	...	–
XV. DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	543	297	246	543	...	...	...	...	...	...	...	...	...	...	...	–
158 Congenital debility	42	29	13	42	...	...	...	...	...	...	...	...	...	...	...	–
159 Premature birth	307	157	150	307	...	...	...	...	...	...	...	...	...	...	...	–
160 Injury at birth	70	39	31	70	...	...	...	...	...	...	...	...	...	...	...	–
161 (*a*) Asphyxia at birth, atelectasis	87	49	38	87	...	...	...	...	...	...	...	...	...	...	...	–
(*b*) Maternal toxæmia	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	–
(*c*) Infections of newly born	3	1	2	3	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Melæna neonatorum	5	3	2	5	...	...	...	...	...	...	...	...	...	...	...	–
(*e*) Other specified diseases	27	18	9	27	...	...	...	...	...	...	...	...	...	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
XVI. SENILITY.																
62 Senility, senile dementia	277	96	181	...	...	...	...	...	...	...	...	1	27	149	100	–
XVII. DEATHS FROM VIOLENCE	660	459	201	34	46	38	21	90	75	59	78	67	65	61	26	–
164 Suicide (163)	77	55	22	...	...	...	...	1	14	14	16	22	7	3	...	–
168 Homicide (165-167)	8	2	6	1	...	...	...	2	1	...	2	2	...	...	...	–
Accidental Deaths—																
169 Railway accidents	14	12	2	...	1	...	...	1	2	3	4	2	...	1	...	–
170 Motor vehicle accidents	144	108	36	...	20	20	7	28	22	10	12	7	11	6	1	–
171 Other road transport accidents	8	5	3	...	...	...	1	1	1	...	...	1	1	1	2	–
172 Water transport accidents—																
(1) Drowning	12	4	8	...	...	...	...	8	1	2	1	...	...	...	...	–
(2) Otherwise	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
173 Air transport accidents	8	8	...	...	...	...	...	3	5	...	...	...	...	...	...	–
174 Accidents in mines and quarries	10	10	...	...	...	...	...	1	2	3	3	1	...	...	...	–
176 Accidents caused by machinery	10	10	...	...	...	...	...	1	3	1	2	...	2	1	...	–
177 Food poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
178 Accidental absorption of poisonous gas	17	9	8	...	...	...	...	1	1	3	4	...	4	4	...	–
179 Other acute accidental poisoning	11	4	7	...	2	...	...	1	1	1	1	...	2	2	1	–
180 Conflagration	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	–
181 Accidental burns (conflagration excepted)	14	11	3	...	6	1	...	1	...	1	2	...	1	1	1	–
182 Accidental mechanical suffocation	35	23	12	26	3	...	...	...	...	2	1	2	1	...	...	–
183 Drowning—accidental and unspecified (excluding water transport)	111	96	15	3	4	10	10	33	11	9	10	12	6	2	1	–
184 Accidental injury by firearms	6	6	...	...	...	...	...	...	1	...	3	1	1	...	...	–
186 Accidental fall, crushing, &c.	144	74	70	...	9	6	3	2	5	6	14	14	27	39	19	–
189 Hunger or thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
190 Weather agencies (191, 192)	4	2	2	1	...	...	...	...	2	1	...	...	...	...	...	–
193 Electricity (lightning excepted)	7	7	...	...	...	...	...	4	1	1	...	1	...	...	...	–
195 (*a*) Vaccinia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other and unspecified accidents (175, 185, 187, 188, 194, 195 *b*, *c*)	17	11	6	3	...	1	...	2	2	2	3	2	1	...	1	–
Other violent deaths—																
196 War operations—Military	2	2	...	...	...	...	...	...	...	...	...	...	1	1	...	–
197 ,, ,, Civilian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
198 Execution	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
XVIII. ILL-DEFINED CAUSES OF DEATH	207	138	69	5	1	1	...	3	2	9	29	38	61	47	11	–
199 Sudden death	12	8	4	...	...	...	...	1	...	1	...	3	1	5	1	–
200 (*a*) 1. Heart failure	141	95	46	...	...	...	...	...	1	3	24	26	48	30	9	–
2 Other ill-defined causes	49	31	18	4	1	1	...	2	...	4	5	7	12	12	1	–
(*c*) Cause not specified (*b*)	5	4	1	1	...	...	...	...	1	1	...	2	...	...	...	–

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	2	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	9	...	...	...	*2*
8	3	Scarlet fever	...	...	...	...	*3*
9	4	Whooping-cough	27	...	...	...	*4*
10	5	Diphtheria	5	1	...	1	*5*
13	6	Tuberculosis of respiratory system ...	700	23	15	8	*6*
14-22	7	Other forms of tuberculosis	172	4	3	1	*7*
30	9	Syphilis	42	1	1	...	*8*
33	10	Influenza	8	...	...	...	*9*
35	12	Measles	7	...	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	140	8	7	1	*11*
45-55	15	Cancer, malignant tumours	2,254	147	92	55	*12*
56, 57	16	Tumours, non-malignant or not defined	52	2	2	...	*13*
58	20 (1)	Acute rheumatism	11	...	...	...	*14*
61	18	Diabetes mellitus	94	6	4	2	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	190	14	9	5	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	46	3	1	2	*17*
83	22	Cerebral hæmorrhage, &c.	1,632	107	57	50	*18*
80, 84-89	23	Other diseases of nervous system ...	174	8	5	3	*19*
90-95	24	Heart disease	3,500	213	112	101	*20*
96-103	25	Other circulatory diseases	318	24	14	10	*21*
106	26	Bronchitis	244	7	3	4	*22*
107-109	27	Pneumonia	393	19	11	8	*23*
104, 105, 110-114	28	Other respiratory diseases	165	11	5	6	*24*
117	32 (1)	Gastric and duodenal ulcer	104	7	4	3	*25*
119, 120	29	Diarrhœa (all ages)	404	38	29	9	*26*
121	30	Appendicitis	45	4	2	2	*27*
124	31 (1)	Cirrhosis of liver	39	5	4	1	*28*
125-127	31 (2)	Other diseases of liver	73	5	2	3	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	201	7	5	2	*30*
130-132	33	Nephritis, acute or chronic	266	16	7	9	*31*
133-139	34	Other dis. of genito-urinary system ...	173	13	5	8	*32*
140, 147	35	Puerperal sepsis	5	...	...	...	*33*
141-146, 148-150	36	Other puerperal causes	48	1	1	...	*34*
151-156	37	Dis. of skin and organs of movement	35	1	...	1	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	727	43	21	22	*36*
162	39	Old age	277	11	3	8	*37*
163, 164	40	Suicide	77	6	6	...	*38*
170, 171	42	Road transport accidents	152	8	2	6	*39*
165-169, 172-198	43	Other violence (41)	431	28	20	8	*40*
199, 200	44	Causes ill-defined or unknown ...	207	9	2	7	*41*
		All Causes ...	13,449	800	454	346	*42*
		AGES AT DEATH.					
		Under 1	1,353	90	56	34	*43*
		1– 4	251	12	7	5	*44*
		5– 9	121	4	1	3	*45*
		10–14	94	6	4	2	*46*
		15–24	446	23	13	10	*47*
		25–34	510	17	10	7	*48*
		35–44	611	38	26	12	*49*
		45–54	1,174	65	47	18	*50*
		55–64	1,994	106	58	48	*51*
		65–74	3,247	195	106	89	*52*
		75–84	2,879	196	103	93	*53*
		85 and over	769	48	23	25	*54*
		Not stated	...	...	...	...	*55*
		All Ages ...	13,449	800	454	346	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

SCOTLAND.—Quarter ended 30th September 1947.

Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	2	2	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	1	...	1	...	1	1	1	...	...	...	...	...	...	...
5	...	...	...	...	...	1	...	...	1	...	...	1	...	...
6	38	2	28	8	3	28	8	2	18	6	1	...	1	3
7	2	...	2	...	1	10	...	...	10	3	1	...	1	...
8	5	...	4	1	...	2	...	...	2	...	...	...	1	...
9	...	...	...	...	...	1	...	...	1	...	...	...	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	7	...	3	4	3	5	...	2	3	...	1	...	...	...
12	138	12	93	33	33	124	23	18	83	24	14	12	15	14
13	5	...	3	2	...	1	...	...	1	1	...	...	1	1
14	...	...	...	...	...	3	1	1	1	...	...	...	...	...
15	4	...	1	3	...	8	1	...	7	...	...	...	...	1
16	9	2	5	2	...	13	2	1	10	4	3	1	1	1
17	3	...	3	...	...	4	...	1	3	...	...	1	...	...
18	108	11	60	37	17	118	17	15	86	15	11	15	10	7
19	9	...	7	2	3	13	1	1	11	2	...	...	1	2
20	225	19	147	59	63	240	34	34	172	30	32	15	15	25
21	13	1	5	7	4	23	...	5	18	4	1	2	2	1
22	13	...	8	5	3	13	1	...	12	2	1	1	1	...
23	28	2	25	1	9	20	6	5	9	1	1	...	1	1
24	12	1	11	...	1	7	...	...	7	2	2	...	1	...
25	6	3	3	...	...	1	...	1	...	1	...	2	...	...
26	32	3	29	...	1	12	3	...	9	...	...	1	1	...
27	6	1	3	2	...	2	...	1	1	...	...	...	...	...
28	...	...	...	...	...	1	...	...	1	...	...	...	...	...
29	7	...	6	1	1	4	...	...	4	3	1	...	...	2
30	13	2	8	3	1	12	2	...	10	1	3	1	...	1
31	11	2	8	1	9	14	3	2	9	1	2	...	4	1
32	11	...	8	3	3	12	3	...	9	...	3	...	...	1
33	1	...	1	...	...	...	...	...	...	...	...	...	...	...
34	3	1	1	1	...	5	...	2	3	...	...	...	...	1
35	4	1	3	...	1	2	1	...	1	...	...	...	...	...
36	48	1	36	11	5	42	3	6	33	9	...	3	2	6
37	11	2	4	5	6	19	1	2	16	7	2	2	8	3
38	8	1	6	1	...	1	...	1	...	1	...	...	...	...
39	5	...	2	3	1	9	...	1	8	3	2	...	1	2
40	23	...	11	12	9	24	2	4	18	5	4	1	1	2
41	4	...	...	4	7	12	2	1	9	...	1	3	1	3
42	813	67	535	211	185	809	117	106	586	125	86	61	69	78
43	97	4	81	12	8	63	4	8	51	11	...	4	2	7
44	14	2	8	4	2	15	2	1	12	1	...	1	...	1
45	6	...	2	4	3	9	...	3	6	1	1	1	...	2
46	4	...	3	1	1	4	2	...	2	3	1	...	...	...
47	20	2	10	8	...	24	4	1	19	7	2	...	2	2
48	28	4	10	14	5	33	8	4	21	3	5	...	2	4
49	29	2	20	7	7	26	5	3	18	6	5	1	3	5
50	68	8	48	12	12	49	7	6	36	7	7	3	5	7
51	100	6	67	27	17	122	15	10	97	10	14	4	10	11
52	213	22	148	43	49	225	32	34	159	30	25	22	18	23
53	188	14	113	61	60	184	24	30	130	34	20	18	19	11
54	46	3	25	18	21	55	14	6	35	12	6	7	8	5
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	813	67	535	211	185	809	117	106	586	125	86	61	69	78

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	2	...	1	1	*2*
8	3	Scarlet fever	...	...	...	...	*3*
9	4	Whooping-cough	1	...	...	1	*4*
10	5	Diphtheria	...	...	...	...	*5*
13	6	Tuberculosis of respiratory system ...	23	4	7	12	*6*
14-22	7	Other forms of tuberculosis	2	...	1	1	*7*
30	9	Syphilis	1	...	...	1	*8*
33	10	Influenza	1	...	...	1	*9*
35	12	Measles	...	...	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	5	...	...	5	*11*
45-55	15	Cancer, malignant tumours	50	12	9	29	*12*
56, 57	16	Tumours, non-malignant or not defined	...	...	...	...	*13*
58	20 (1)	Acute rheumatism	1	...	1	...	*14*
61	18	Diabetes mellitus	3	3	...	...	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	3	1	...	2	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	...	...	...	...	*17*
83	22	Cerebral hæmorrhage, &c.	56	14	9	33	*18*
80, 84-89	23	Other diseases of nervous system ...	1	...	...	1	*19*
90-95	24	Heart disease	105	17	13	75	*20*
96-103	25	Other circulatory diseases	6	1	1	4	*21*
106	26	Bronchitis	10	2	1	7	*22*
107-109	27	Pneumonia	11	3	2	6	*23*
104, 105, 110-114	28	Other respiratory diseases	3	1	1	1	*24*
117	32 (1)	Gastric and duodenal ulcer	5	2	1	2	*25*
119, 120	29	Diarrhœa (all ages)	8	1	1	6	*26*
121	30	Appendicitis	1	...	...	1	*27*
124	31 (1)	Cirrhosis of liver	1	1	...	...	*28*
125-127	31 (2)	Other diseases of liver	...	...	...	...	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	9	3	...	6	*30*
130-132	33	Nephritis, acute or chronic	11	3	3	5	*31*
133-139	34	Other dis. of genito-urinary system ...	2	...	...	2	*32*
140, 147	35	Puerperal sepsis	...	...	...	...	*33*
141-146, 148-150	36	Other puerperal causes	...	...	...	...	*34*
151-156	37	Dis. of skin and organs of movement	...	...	...	...	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	27	4	6	17	*36*
162	39	Old age	7	2	1	4	*37*
163, 164	40	Suicide	...	...	...	...	*38*
170, 171	42	Road transport accidents	...	...	...	...	*39*
165-169, 172-198	43	Other violence (41)	15	3	2	10	*40*
199, 200	44	Causes ill-defined or unknown ...	8	4	2	2	*41*
		All Causes ...	378	81	62	235	*42*
		AGES AT DEATH.					
		Under 1	42	6	8	28	*43*
		1– 4	7	2	2	3	*44*
		5– 9	2	1	...	1	*45*
		10–14	4	..	1	3	*46*
		15–24	11	3	3	5	*47*
		25–34	10	2	1	7	*48*
		35–44	15	4	3	8	*49*
		45–54	31	5	8	18	*50*
		55–64	72	17	10	45	*51*
		65–74	72	23	8	41	*52*
		75–84	88	14	13	61	*53*
		85 and over	24	4	5	15	*54*
		Not stated	...	...	...	...	*55*
		All Ages ...	378	81	62	235	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis and lethargic encephalitis.

TABLE IV.—*continued.*

Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.	Kinross County.	Kirkcudbright County.
1	...	...	...	...	1	...	...	1	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	1	...	...	1	...	...	...	...	...	...
5	1	1	...	...	...	...	...	...	...	...	...	...	...	...
6	10	2	8	5	34	7	6	21	10	4	6	4	...	4
7	1	1	...	1	12	2	...	10	4	1	3	...	...	2
8	2	2	...	1	2	...	...	2	1	...	1	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	...	1	...	...	1	...	...	...	...	...	...
11	4	...	4	2	9	1	1	7	1	...	1	1	...	...
12	37	11	26	15	117	12	17	88	45	17	28	10	2	17
13	3	...	3	...	1	...	...	1	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...	...	...	1	...	...
15	1	1	...	...	7	...	...	7	3	...	3	...	...	...
16	6	2	4	3	9	...	1	8	7	2	5	...	1	...
17	1	...	1	1	3	1	1	1	...	...	...	...	...	1
18	30	10	20	19	76	16	15	45	27	7	20	9	1	7
19	1	...	1	1	9	...	2	7	5	1	4	2	...	...
20	81	22	59	40	198	26	41	131	62	25	37	21	7	21
21	4	2	2	5	21	5	4	12	7	...	7	2	2	3
22	1	...	1	2	15	1	3	11	6	1	5	...	1	...
23	6	...	6	2	19	3	3	13	4	2	2	2	1	2
24	2	1	1	1	10	1	...	9	3	2	1	1	...	...
25	1	...	1	2	5	1	1	3	1	...	1	...	...	1
26	1	1	...	...	8	...	2	6	1	...	1	...	...	...
27	1	1	...	...	3	...	1	2	1	...	1	...	...	...
28	1	...	1	...	4	2	1	1	1	1	...	...	...	...
29	1	...	1	1	3	...	...	3	3	2	1	...	...	1
30	1	...	1	...	12	...	1	11	2	...	2	1	1	2
31	6	2	4	...	23	4	3	16	7	1	6	1	4	1
32	2	...	2	...	11	1	2	8	1	...	1	3	...	3
33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	2	2	...	...	3	1	...	2	1	1	...	...	...	2
35	...	...	...	...	3	...	...	3	...	...	...	...	...	...
36	10	3	7	6	46	6	8	32	15	4	11	3	...	2
37	8	5	3	...	26	1	7	18	18	1	17	...	...	3
38	4	1	3	1	3	...	...	3	1	...	1	...	1	...
39	2	...	2	4	10	1	1	8	1	1	...	...	...	1
40	9	2	7	5	32	5	7	20	9	1	8	2	1	8
41	3	...	3	3	9	2	...	7	12	3	9	...	...	1
42	243	72	171	120	746	99	128	519	259	77	182	63	22	82
43	12	3	9	7	66	8	15	43	15	4	11	5	1	2
44	5	4	1	1	23	3	2	18	4	1	3	1	...	3
45	1	...	1	3	2	...	...	2	2	1	1	1	...	...
46	3	1	2	1	2	...	1	1	...	...	...	...	...	...
47	3	2	1	3	28	8	6	14	7	1	6	1	...	5
48	9	2	7	2	30	2	7	21	5	2	3	3	1	6
49	9	3	6	5	33	7	2	24	15	8	7	4	...	6
50	18	6	12	9	58	11	12	35	24	4	20	3	1	2
51	41	11	30	16	105	9	12	84	28	11	17	5	4	8
52	65	19	46	31	185	23	28	134	56	20	36	15	6	21
53	59	18	41	32	173	22	33	118	69	18	51	21	6	24
54	18	3	15	10	41	6	10	25	34	7	27	4	3	5
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	243	72	171	120	746	99	128	519	259	77	182	63	22	82

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	1	...	...	*1*
6	14 (1)	Cerebro-spinal fever	5	...	1	*2*
8	3	Scarlet fever	...	...	...	*3*
9	4	Whooping-cough	9	1	...	*4*
10	5	Diphtheria	...	...	...	*5*
13	6	Tuberculosis of respiratory system ...	315	2	7	*6*
14-22	7	Other forms of tuberculosis	72	...	1	*7*
30	9	Syphilis	12	...	1	*8*
33	10	Influenza	2	...	1	*9*
35	12	Measles	4	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	43	...	3	*11*
45-55	15	Cancer, malignant tumours	694	7	11	*12*
56, 57	16	Tumours, non-malignant or not defined	17	...	...	*13*
58	20 (1)	Acute rheumatism	2	...	...	*14*
61	18	Diabetes mellitus	34	1	...	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	58	...	4	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	18	...	...	*17*
83	22	Cerebral hæmorrhage, &c.	436	6	11	*18*
80, 84-89	23	Other diseases of nervous system ...	64	...	2	*19*
90-95	24	Heart disease	982	12	33	*20*
96-103	25	Other circulatory diseases	81	...	5	*21*
106	26	Bronchitis	84	1	4	*22*
107-109	27	Pneumonia	150	...	4	*23*
104, 105, 110-114	28	Other respiratory diseases	48	1	3	*24*
117	32 (1)	Gastric and duodenal ulcer	37	...	1	*25*
119, 120	29	Diarrhœa (all ages)	243	2	...	*26*
121	30	Appendicitis	11	1	2	*27*
124	31 (1)	Cirrhosis of liver	15	...	...	*28*
125-127	31 (2)	Other diseases of liver	27	...	1	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	69	...	3	*30*
130-132	33	Nephritis, acute or chronic	66	2	1	*31*
133-139	34	Other dis. of genito-urinary system ...	58	1	4	*32*
140, 147	35	Puerperal sepsis	3	...	...	*33*
141-146, 148-150	36	Other puerperal causes	22	1	2	*34*
151-156	37	Dis. of skin and organs of movement	13	...	...	*35*
157-161	38	Congen. debil., prem. birth, malform. &c.	281	6	7	*36*
162	39	Old age	77	1	5	*37*
163, 164	40	Suicide	20	...	...	*38*
170, 171	42	Road transport accidents	48	1	2	*39*
165-169, 172-198	43	Other violence (41)	116	1	5	*40*
199, 200	44	Causes ill-defined or unknown ...	96	...	2	*41*
		All Causes ...	4,333	47	126	*42*
		AGES AT DEATH.				
		Under 1	622	8	11	*43*
		1– 4	94	1	4	*44*
		5– 9	50	1	1	*45*
		10–14	37	...	1	*46*
		15–24	161	1	8	*47*
		25–34	200	2	6	*48*
		35–44	232	1	7	*49*
		45–54	441	6	6	*50*
		55–64	695	5	21	*51*
		65–74	929	11	34	*52*
		75–84	720	9	24	*53*
		85 and over	152	2	3	*54*
		Not stated	...	...	...	*55*
		All Ages ...	4,333	47	126	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	1	...	...	...	...	...	...	...	...	...	...	...
2	3	...	...	...	1	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...
4	6	...	...	1	1	9	7	2	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...
6	237	7	10	6	46	74	63	11	5	2	2	1
7	52	3	1	...	15	16	11	5	...	...	2	...
8	9	...	1	...	1	7	7	...	...	...	...	...
9	1	...	...	...	...	1	1	...	...	...	...	...
10	4	...	...	...	...	1	...	1	...	...	...	...
11	29	1	2	...	8	22	18	4	3	1	...	...
12	517	14	28	14	103	282	244	38	14	5	12	7
13	14	2	...	...	1	8	8	...	...	...	...	...
14	1	...	...	...	1	2	2	...	...	...	...	...
15	22	...	2	...	9	9	9	...	2	...	1	...
16	34	2	2	1	15	18	15	3	2	1	2	1
17	13	...	2	...	3	5	5	...	...	...	...	...
18	302	7	19	10	81	193	161	32	13	...	6	8
19	46	1	1	1	13	21	19	2	4	1	...	2
20	656	23	37	18	203	414	329	85	38	10	28	10
21	57	...	2	1	16	34	28	6	4	...	2	4
22	57	...	5	...	17	38	34	4	3	...	...	...
23	113	4	3	1	25	40	30	10	3	...	2	3
24	27	...	2	...	15	17	13	4	2	1	2	...
25	28	...	3	1	4	8	7	1	2	...	2	...
26	200	2	12	2	25	23	20	3	...	...	1	1
27	5	...	...	...	3	5	3	2	...	...	...	...
28	13	...	...	...	2	4	3	1	...	...	...	...
29	15	2	1	...	8	4	3	1	...	...	1	...
30	48	...	4	...	14	25	19	6	2	...	...	1
31	44	1	...	...	18	29	20	9	3	...	3	...
32	39	1	2	2	9	19	17	2	2	...	1	...
33	2	...	...	...	1	...	...	...	...	...	...	...
34	15	...	...	2	2	2	2	...	...	...	...	...
35	12	1	...	...	...	5	4	1	...	...	...	...
36	193	5	15	4	51	65	52	13	9	1	1	2
37	47	2	2	1	19	11	11	...	2	...	5	...
38	14	...	...	...	6	12	12	...	1	1	...	...
39	31	1	3	...	10	17	9	8	1	...	...	2
40	75	1	6	2	26	42	35	7	3	1	2	...
41	74	1	5	3	11	3	2	1	5	1	2	2
42	3,056	81	170	70	783	1,485	1,223	262	123	25	77	44
43	466	9	29	8	91	119	95	24	11	1	1	2
44	62	5	4	1	17	21	12	9	2	...	...	...
45	42	...	1	...	5	12	8	4	2	...	...	1
46	26	1	3	...	6	9	7	2	2	...	1	...
47	113	3	5	4	27	42	37	5	4	...	4	1
48	140	8	7	4	33	46	31	15	3	1	2	...
49	159	2	10	5	48	67	57	10	4	2	4	...
50	342	9	11	2	65	141	117	24	8	2	2	6
51	492	8	26	12	131	242	204	38	16	3	12	6
52	643	18	44	13	166	402	331	71	31	8	22	9
53	475	18	27	17	150	314	263	51	29	4	20	13
54	96	...	3	4	44	70	61	9	11	4	9	6
55	...	...	...	...	...	...	...	...	...	...	...	...
56	3,056	81	170	70	783	1,485	1,223	262	123	25	77	44

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
6	14 (1)	Cerebro-spinal fever	...	...	...	...	*2*
8	3	Scarlet fever	...	...	...	...	*3*
9	4	Whooping-cough	1	1	...	...	*4*
10	5	Diphtheria	...	...	...	...	*5*
13	6	Tuberculosis of respiratory system ...	9	3	6	55	*6*
14-22	7	Other forms of tuberculosis	3	1	2	21	*7*
30	9	Syphilis	1	...	1	2	*8*
33	10	Influenza	...	...	...	1	*9*
35	12	Measles	...	...	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	2	...	2	14	*11*
45-55	15	Cancer, malignant tumours	66	26	40	147	*12*
56, 57	16	Tumours, non-malignant or not defined	1	...	1	8	*13*
58	20 (1)	Acute rheumatism	...	...	...	...	*14*
61	18	Diabetes mellitus	1	1	...	5	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	4	...	4	9	*16*
81, 82	21	Meningitis, diseases of spinal cord	1	1	...	1	*17*
83	22	Cerebral hæmorrhage, &c.	54	21	33	107	*18*
80, 84-89	23	Other diseases of nervous system ...	5	2	3	8	*19*
90-95	24	Heart disease	95	25	70	218	*20*
96-103	25	Other circulatory diseases	13	3	10	25	*21*
106	26	Bronchitis	8	2	6	12	*22*
107-109	27	Pneumonia	6	2	4	29	*23*
104, 105, 110-114	28	Other respiratory diseases	6	2	4	13	*24*
117	32 (1)	Gastric and duodenal ulcer	2	...	2	6	*25*
119, 120	29	Diarrhœa (all ages)	2	...	2	17	*26*
121	30	Appendicitis	1	...	1	3	*27*
124	31 (1)	Cirrhosis of liver	...	...	...	4	*28*
125-127	31 (2)	Other diseases of liver	1	1	...	3	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	6	...	6	7	*30*
130-132	33	Nephritis, acute or chronic	7	1	6	22	*31*
133-139	34	Other dis. of genito-urinary system ...	5	...	5	7	*32*
140, 147	35	Puerperal sepsis	1	...	1	...	*33*
141-146, 148-150	36	Other puerperal causes	1	...	1	...	*34*
151-156	37	Dis. of skin and organs of movement	3	...	3	1	*35*
157-161	38	Congen. debil., prem. birth, malform., &c.	5	3	2	42	*36*
162	39	Old age	9	5	4	7	*37*
163, 164	40	Suicide	5	2	3	4	*38*
170, 171	42	Road transport accidents	5	1	4	16	*39*
165-169, 172-198	43	Other violence (41)	15	1	14	34	*40*
199, 200	44	Causes ill-defined or unknown ...	1	...	1	10	*41*
		All Causes ...	345	104	241	858	*42*
		AGES AT DEATH.					
		Under 1	8	3	5	76	*43*
		1– 4	2	...	2	26	*44*
		5– 9	...	...	...	8	*45*
		10–14	...	...	...	11	*46*
		15–24	8	...	8	43	*47*
		25–34	10	3	7	42	*48*
		35–44	14	3	11	33	*49*
		45–54	23	8	15	82	*50*
		55–64	57	24	33	134	*51*
		65–74	91	32	59	204	*52*
		75–84	94	25	69	161	*53*
		85 and over	38	6	32	38	*54*
		Not stated	...	...	...	...	*55*
		All Ages ...	345	104	241	858	*56*

* Including erysipelas septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh	Remainder of County.	Ross and Cromarty Co.	Roxburgh County.	Selkirk County.	Stirling County	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	2	...	...	1	...	1	...	...	...	...	...
5	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...
6	17	25	2	11	6	3	1	17	2	2	13	2	10	3	2
7	8	9	2	2	2	...	...	4	...	1	3	...	5	2	1
8	...	1	...	1	...	...	1	2	...	1	1	...	...	1	...
9	...	1	...	...	...	...	...	2	1	1	...	...	...	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
11	1	2	1	10	...	2	...	2	1	...	1	1	1	...	3
12	32	42	5	68	34	30	13	70	11	16	43	12	38	7	9
13	1	3	...	4	2	...	...	1	1	...	...	...	...	...	...
14	...	...	...	...	...	...	...	2	...	1	1	...	...	...	...
15	1	...	...	4	1	1	1	4	...	1	3	1	...	1	...
16	...	3	2	4	3	3	3	5	...	2	3	...	4	...	2
17	1	...	...	...	...	1	1	2	1	...	1	...	...	...	...
18	31	17	7	52	26	22	11	61	10	16	35	14	21	17	10
19	3	3	...	2	1	4	...	4	1	1	2	1	...	2	...
20	62	50	9	97	46	44	21	98	23	9	66	9	50	14	30
21	7	7	1	10	7	8	...	6	2	...	4	2	6	2	...
22	1	4	4	3	3	3	4	7	2	...	5	1	4	1	...
23	12	7	4	6	2	3	1	17	4	1	12	3	6	...	1
24	2	8	2	1	3	1	...	10	...	3	7	1	2	1	2
25	...	2	...	4	2	1	1	5	1	1	3	...	5	1	...
26	4	6	5	2	1	1	...	8	1	1	6	...	2	2	...
27	1	1	...	1	3	1	...	...	...	...	...	...	3	...	...
28	1	2	...	1	...	...	1	...	...	...	...	...	...	2	...
29	1	2	...	...	1	1	...	...	...	...	...	...	2	...	1
30	2	4	...	1	4	2	...	9	1	1	7	...	6	...	3
31	5	3	3	11	2	1	1	5	...	1	4	2	6	6	2
32	...	5	...	2	4	...	1	6	1	1	4	2	2	1	...
33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	1	1	1	1	1	...	...	...	...	...	1
35	...	...	...	1	...	1	1	...	...	...	...	...	...	...	...
36	12	17	2	11	8	2	3	24	5	4	15	1	11	4	1
37	...	3	2	2	14	...	...	8	1	1	6	4	5	2	2
38	1	2	...	1	1	...	2	1	1	...	...	...	...	3	1
39	4	6	1	5	...	1	1	8	1	...	7	...	2	2	...
40	8	10	8	8	9	1	3	11	2	2	7	4	7	3	2
41	3	2	2	3	...	2	...	8	3	2	3	...	...	...	1
42	221	247	62	328	188	140	72	410	77	70	263	60	199	77	74
43	23	27	9	17	10	2	2	46	10	6	30	1	14	5	1
44	5	11	4	6	4	2	...	6	...	2	4	2	1	1	...
45	4	1	1	2	...	...	...	3	...	1	2	1	2	3	1
46	5	1	1	4	...	...	...	3	...	...	3	...	2	...	...
47	13	10	9	11	7	3	3	18	6	2	10	...	9	4	1
48	9	19	2	12	5	5	...	13	2	2	9	3	9	5	3
49	11	11	...	11	4	3	2	19	2	5	12	1	14	2	3
50	17	29	6	30	11	14	5	45	9	6	30	4	12	4	5
51	32	35	7	60	21	27	12	50	13	10	27	5	28	10	3
52	53	53	9	89	47	39	19	100	15	18	67	14	44	17	20
53	41	40	12	68	57	36	26	93	17	16	60	18	49	20	23
54	8	10	2	18	22	9	3	14	3	2	9	11	15	6	14
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	221	247	62	328	188	140	72	410	77	70	263	60	199	77	74

Continued from p. 3.]

third quarter of 1946. The rate from all forms is 3 lower than the five years' average and the respiratory rate, 55, is the same as the average.

Malignant Disease.—Deaths from this cause numbered 2,254, and equal a rate of 177 per 100,000. These deaths are 34 more than in the third quarter of 1946, but the rate is 4 below the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 244 and from pneumonia 393. The corresponding death-rates per 100,000 population are 19 and 31 respectively. The average rates for the corresponding quarters of the previous five years are 25 and 34 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 53 and are equal to a rate of 2·0 per 1,000 live births. This rate is 0·3 above that for the third quarter of 1946 but 0·8 below the five years' average. Including still-births the maternal death-rate is 1·9 per 1,000.

Violence.—Deaths from violence numbered 660, and are equivalent to a death-rate of 52 per 100,000 as against 50 per 100,000 in the previous quarter. Of the total deaths assigned to violence 152 were attributed to road transport accidents, an increase of 15 compared with the previous quarter.

Weather.—The following summary of the weather in the third quarter of 1947 has been compiled by the Meteorological Office, Edinburgh.

July.—Though temperatures were rather below the seasonal level from the 5th–11th, the month as a whole was mild. Central Scotland and the Border Counties were very wet and dull. Torrential rains associated with thunderstorms in the third and last weeks gave rise to local flooding in Fife, North Argyll and Stirling. The sunniest and driest areas were the Shetlands and East Coast districts, records exceeding average by 30–50 in the North and by 20–30 hours in Fife and Angus. Mean barometric pressure,* 29·891 inches, less by 0·038 inch. Mean temperature, 59·3° F., greater by 1·0° F. Rainfall, 3·34 inches, greater by 0·44 inch.

August.—Persistent anticyclonic weather made the month the hottest, driest and sunniest August on record. Mean temperature exceeded average by at least 3° F. in all districts. In no large area did rainfall exceed 5 per cent of average, while, over large tracts of the country, there was a complete absence of measurable rain. Sunshine, too, was remarkable, totals exceeding average by 100–150 hours in many districts. Mean barometric pressure,* 30·196 inches, greater by 0·308 inch. Mean temperature, 62·7° F., greater by 5·4° F. Rainfall, 0·15 inch, less by 3·50 inches.

September.—For the sixth month in succession mean temperature was above average. Mild conditions predominated but day temperatures dropped considerably with cold northwesterly winds during the last week. As in August, good sunshine records were returned from northern and eastern districts, but elsewhere the month was rather dull. Rains early in the month broke the drought which in some areas began at the end of July. The Tweed Valley and the Coastal strip northwards to Aberdeen were drier than usual, whereas West, Central and North Scotland had a moderate to large excess of rainfall. Mean barometric pressure,* 29·974 inches, less by 0·003 inch. Mean temperature, 55·4° F., greater by 2·0° F. Rainfall 3·49 inches, greater by 1·20 inches.

* The mean values are derived from data for a number of the principal towns. Averages of pressure and rainfall refer to the period 1881–1915, and those for temperature to 1906–1935.

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TABLE Ia.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1947.

	Estimated total population at 30th June 1947.	Numbers.									Rates per 1000 of Total Population.						Illegitimate Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-Births per 1000 Births (including Still-Births).
		Live Births.		Still-Births.	Marriages.	Deaths.					Births.	Marriages.	Deaths.						
		Total.	Illegitimate.			Total.	Principal Epidemic Diseases.*	Children under 1.	Tuberculosis. Total.	Tuberculosis. Respiratory.			All Deaths.	Principal Epidemic Diseases.*	Tuberculosis. Total.	Tuberculosis. Respiratory.			
SCOTLAND	5,138,700	113,147	6,311	3,562	44,406	66,200	771	6,309	4,096	3,389	22·0	8·6	12·9	0·15	0·80	0·66	5·6	56	31
Large Burghs	2,792,400	63,040	3,336	1,936	28,028	36,735	422	4,064	2,745	2,296	22·6	10·0	13·2	0·15	0·98	0·82	5·3	64	30
Other Districts	2,346,200	50,107	2,975	1,626	16,378	29,465	349	2,245	1,351	1,093	21·4	7·0	12·6	0·15	0·58	0·47	5·9	45	31
Glasgow	1,108,500	25,835	1,370	870	10,978	15,266	188	1,989	1,397	1,158	23·3	9·9	13·8	0·17	1·26	1·04	5·3	77	33
Edinburgh	485,700	9,863	561	268	4,877	6,503	75	480	362	314	20·3	10·0	13·4	0·15	0·75	0·65	5·7	49	26
Dundee	180,700	4,169	275	108	1,813	2,467	14	291	169	149	23·1	10·0	13·7	0·08	0·94	0·82	6·6	70	25
Aberdeen	187,800	4,121	243	107	2,091	2,242	13	263	76	65	21·9	11·1	11·9	0·07	0·40	0·35	5·9	64	25
Paisley	96,200	2,163	99	84	942	1,235	20	135	119	97	22·5	9·8	12·8	0·21	1·24	1·01	4·6	62	37
Greenock	79,400	1,886	68	57	711	1,014	9	120	112	88	23·8	9·0	12·8	0·11	1·41	1·11	3·6	64	29
Motherwell and Wishaw	69,900	1,659	64	45	617	846	18	107	77	63	23·7	8·8	12·1	0·26	1·10	0·90	3·9	64	26
Clydebank	36,000	775	33	25	330	452	2	37	40	34	21·5	9·2	12·6	0·06	1·11	0·94	4·3	48	31
Kirkcaldy	47,900	1,102	51	36	481	631	5	58	35	31	23·0	10·0	13·2	0·10	0·73	0·65	4·6	53	32
Coatbridge	47,000	1,229	51	34	373	537	6	69	36	32	26·1	7·9	11·4	0·13	0·77	0·68	4·1	56	27
Kilmarnock	42,300	970	42	22	372	515	14	49	27	22	22·9	8·8	12·2	0·33	0·64	0·52	4·3	51	22
Hamilton	40,900	1,147	59	33	397	486	2	79	56	39	28·0	9·7	11·9	0·05	1·37	0·95	5·1	69	28
Ayr	44,000	895	42	19	492	539	9	40	30	28	20·3	11·2	12·2	0·20	0·68	0·64	4·7	45	21
Falkirk	38,400	805	31	38	434	454	6	34	19	18	20·9	11·3	11·8	0·16	0·49	0·47	3·9	42	45
Dunfermline	44,900	935	43	22	470	552	6	41	25	19	20·8	10·5	12·3	0·13	0·56	0·42	4·6	44	23
Perth	39,500	857	64	19	581	473	4	25	15	11	21·7	14·7	12·0	0·10	0·38	0·28	7·5	29	22
Airdrie	30,200	729	27	39	278	290	2	25	19	15	24·1	9·2	9·6	0·07	0·63	0·50	3·7	34	51
Rutherglen	25,800	503	15	15	270	334	4	27	22	19	19·5	10·5	12·9	0·15	0·85	0·74	3·0	54	29
Dumfries	26,600	552	42	19	280	327	3	24	16	13	20·8	10·5	12·3	0·11	0·60	0·49	7·6	43	33
Stirling	28,700	625	42	20	311	348	6	41	19	16	21·8	10·8	12·1	0·21	0·66	0·56	6·7	66	31
Inverness	26,600	553	47	20	439	350	3	26	20	17	20·8	16·5	13·2	0·11	0·75	0·64	8·5	47	35
Dumbarton	24,300	552	31	10	171	312	6	46	25	23	22·8	7·0	12·9	0·25	1·03	0·95	5·6	83	18
Port-Glasgow	21,500	614	22	17	153	253	6	36	20	16	28·6	7·1	11·8	0·28	0·93	0·74	3·6	59	27
Arbroath	19,600	501	14	9	167	309	1	22	9	9	25·6	8·5	15·8	0·05	0·46	0·46	2·8	44	18

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diptheria, influenza and measles.

REPORT

THIS REPORT deals primarily with the statistics for the fourth quarter of the year 1947, but as figures for the entire year are now available a short preliminary statement on them is included. A full report of the vital statistics of the year will in due course be incorporated in the Ninety-Third Annual Report. The figures given for the year may be accepted as substantially accurate although they are provisional and will be superseded by those appearing in the Annual Report. The rates dependent on population in the Annual part of this report are based on the estimated population at 30th June 1947. Death-rates are calculated on the total population, and not, as in Reports for the years 1940 to 1946 inclusive, on the civilian population. Birth-rates and marriage-rates are calculated, as in previous Reports, on the total population.

The principal features of the vital statistics for the year now under review are as follows:—The birth-rate was the highest recorded since 1923. The death-rate was slightly higher than the five years' average, and the marriage-rate is approximately the same as the five years' average. The infant mortality rate is slightly higher than that in 1946 but with that exception is lower than that recorded in any previous year. The death-rate from all forms of tuberculosis shows an increase compared with the average, and that for respiratory tuberculosis has also increased slightly. The maternal mortality rate is the lowest on record.

Live births registered during the year 1947 numbered 113,147, being equal to a rate of 22·0 per thousand. This rate is 1·7 above that for 1946, and 3·7 above the average for the five preceding years. The birth-rate has varied from 17·7 in 1938, 17·4 in 1939, 17·1 in 1940, 17·5 in 1941, 17·6 in 1942, 18·4 in 1943, 18·5 in 1944, 16·9 in 1945, 20·3 in 1946 to 22·0 in 1947. The natural increase for the year, i.e. the excess of births over deaths, was 46,947 as compared with an average for the previous five years of 29,821. Still-births numbered 3,562 as compared with 3,483 in 1946 the rate being 31 per 1,000 births (live and still) as against 32 in 1946. In 1939 when still-births were first registered in Scotland, the rate was 42, in 1940 it was also 42, but in every year to 1944, when it was 32, it showed a decline. It was 33 in 1945, 32 in 1946 and the rate for 1947, 31, is the lowest recorded. Illegitimate live births numbered 6,311 as compared with 6,904 in 1946. This is equal to a rate of 5·6 per 100 live births and is the lowest ever recorded. The proportion of male live births per 1,000 female was 1,052, being 15 less than in 1946.

Marriages registered during the year numbered 44,406. The marriage-rate, 8·6 per thousand, is 0·3 below that for 1946. It is 0·2 above the five years' average (1942–1946) and 1·0 above the pre-war average (1934–1938).

Of these 44,406 marriages 36,423 were solemnised by Ministers of religion 36,279 being preceded by proclamation of banns or by publication of notice, and 144 authorised by Sheriff's licence in accordance with the provisions of the Marriage (Scotland) Act, 1939. Civil marriages contracted in the offices of authorised Registrars in accordance with the provisions of that Act numbered 7,969 and the remainder (14) were registered on the authority of Extract Decree of Declarator pronounced in the Court of Session. Civil marriages represent 17·9 per cent. of the total marriages, both the total and the percentage being the highest since civil marriages were instituted in 1940.

Deaths from all causes numbered 66,200 and equalled a death-rate of 12·9 per thousand. It is 0·3 above the comparable five years' average.

Deaths of children under one year numbered 6,309, representing an infant mortality rate of 56 per thousand live births. This rate is 2 above that for 1946 but 6 below the five years' average. It is, with the exception of the

rate for 1946, lower than any previous Scottish infant mortality rate. The neo-natal rate (deaths of infants under one month) was 28·5 per thousand—the same as in 1945 when the rate was lower than any previously recorded for Scotland. Among legitimate children the infant mortality rate was 54 per thousand, 3 more than in 1946, while among illegitimate children it was 92, 2 more than in 1946.

Table IIA shows the total number of deaths registered in Scotland during the year, classified by sex and cause, and also the numbers for both sexes by age and cause in combination. When the deaths by age groups are compared with those of the previous year, the most striking feature is the large increase in the number of deaths of children under one year of age—almost wholly attributable to increased deaths from diarrhœa. Decreases are found in every group between ages 1 and 14 and in groups 25–34 and 35–44. Increases are recorded in all groups from 45–54 onwards and in group 15–24.

In spite of the increase in the number of deaths aged under 1 year the infant mortality rate, as stated above, is lower than in any year except 1946.

The number of deaths from the principal epidemic diseases* was 771 compared with 1,074 in 1946. The death-rate was 15 per 100,000 compared with 21 in 1946. The largest decrease was in the number of deaths from influenza which was 345 compared with 680 in 1946. The principal increase in this group was in the number of deaths from whooping-cough which was 223 compared with 103 in the previous year. Deaths from diphtheria totalled 44, the smallest ever registered in Scotland. In 1940 the number was 676 and in 1941 517. Deaths from measles numbered 57, a decrease of 28 compared with the previous year. These deaths are well below the five years' average. Deaths from scarlet fever numbered 8 and with the exception of 1946 are the lowest ever recorded. From cerebro-spinal fever the number was 88, a decrease of 14 compared with the previous year. These deaths have shown a steady decline since the outbreak in 1940 when they numbered 482. Deaths from typhoid fever (including paratyphoid) numbered 6. In 1946 the number was 8. The deaths from acute poliomyelitis and polioencephalitis numbered 130 and show a large increase compared with previous years. Of these deaths 63 occurred at ages under 10 and 54 at ages between 10 and 34. The average number for the past 5 years was only 13. The deaths were most prevalent in the 3rd and 4th quarters when they numbered 83 and 40 respectively. Only 7 deaths were registered in the first six months of the year.

Deaths from tuberculosis (all forms) numbered 4,096 as against 3,984 in 1946. The death-rate is 80 per 100,000, being 3 above the comparable average. This number is considerably above that for the years immediately preceding the war. Deaths from respiratory tuberculosis numbered 3,389, being 158 more than in 1946. The rate was 66 per 100,000, being 7 above the comparable five years' average.

Deaths from syphilis (including parasyphilitic diseases) numbered 203, a decrease of 15 compared with the previous year.

Deaths from malignant disease numbered 9,053 and were 180 more than in 1946. Compared with the average they were 278 more.

Deaths from heart disease numbered 18,527 and were 1,157 more than in 1946. They account for 28 per cent. of all deaths.

Deaths from diseases of the respiratory system (not tubercular or malignant) numbered 6,194 as compared with 6,271 in 1946. They included 2,756 from pneumonia and 2,491 from bronchitis, the rates being 54 and 48 respectively. In 1946 they numbered respectively 2,726 and 2,590.

Deaths from diseases and accidents of pregnancy and childbirth numbered 235, as against 236 in the previous year. This represents a maternal mortality rate of 2·0 per thousand births (live and still). This rate is 0·2 below that for

* See note * on page 11

TABLE IIA.—DEATHS IN SCOTLAND—YEAR 1947.

International Nos. (1938 revision). Long List.	Short List.	Causes of Death.	All Ages. Total.	M.	F.	Age. -1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated
1, 2	1	Typhoid fever (including Paratyphoid)	6	3	3	1	1	–	–	–	–	–	–	1	3	–	–	–
6	14 (1)	Cerebro-spinal fever	88	59	29	37	19	6	4	7	2	3	5	2	3	–	–	–
8	3	Scarlet fever	8	6	2	–	2	3	1	–	–	–	–	1	1	–	–	–
9	4	Whooping-cough	223	96	127	139	79	4	–	–	–	–	–	1	–	–	–	–
10	5	Diphtheria	44	17	27	4	30	7	1	1	–	–	–	–	1	–	–	–
13	6	Tuberculosis of respiratory system	3,389	1,750	1.639	39	64	40	53	843	855	553	435	317	168	30	2	–
14-22	7	Other forms of tuberculosis	707	341	366	40	162	92	80	154	52	47	37	22	18	3	–	–
30	9	Syphilis	203	136	67	8	–	–	–	2	6	16	39	54	60	14	4	–
33	10	Influenza	345	169	176	25	9	3	–	6	8	10	22	47	79	92	44	–
35	12	Measles	57	34	23	23	23	6	–	1	–	1	–	1	2	–	–	
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasitic dis. (2, 8, 11, 13)*	399	219	180	27	32	35	15	40	48	43	45	37	38	29	10	–
45-55	15	Cancer, malignant tumours	9,053	4,531	4,522	5	14	11	5	39	119	515	1,279	2,170	2,876	1,745	275	–
56-57	16	Tumours, non-malignant or not defined	181	78	103	5	5	5	4	6	10	20	36	34	25	25	6	–
58	20 (1)	Acute rheumatism	74	33	41	–	1	11	11	17	4	9	7	8	6	–	–	–
61	18	Diabetes mellitus	485	143	342	–	1	1	6	3	15	19	52	102	172	106	8	–
59, 60, 62-79	20 (2)	Other general diseases (17, 19)	991	392	599	35	32	15	12	30	43	69	111	167	265	177	35	–
81, 82	21	Meningitis, diseases of spinal cord	232	140	92	46	15	7	3	15	9	13	23	32	51	16	2	–
83	22	Cerebral hæmorrhage, &c.	7,925	3,359	4,566	1	4	3	1	17	39	120	446	1,183	2,822	2,672	617	–
80, 84-89	23	Other diseases of nervous system	953	493	460	172	42	14	18	57	61	97	130	130	143	82	7	–
90-95	24	Heart disease	18,527	9,241	9,286	1	3	10	28	97	184	477	1,205	2,802	5,705	6,062	1,953	–
96-103	25	Other circulatory diseases	1,623	830	793	3	2	–	2	9	18	30	92	179	443	617	228	–
106	26	Bronchitis	2,491	1,449	1,042	112	12	1	3	15	23	66	240	458	635	699	227	–
107-109	27	Pneumonia	2,756	1,545	1,211	1,039	132	19	9	25	40	77	152	280	420	431	132	–
104, 105, 110-114	28	Other respiratory diseases	947	519	428	40	12	9	2	15	23	75	140	199	205	171	56	–
117	32 (1)	Gastric and duodenal ulcer	579	466	113	3	1	–	–	7	26	66	128	134	123	84	7	–
119, 120	29	Diarrhœa (all ages)	1,292	756	536	1,123	47	5	2	5	9	11	8	19	33	17	13	–
121	30	Appendicitis	184	111	73	1	8	9	16	24	18	17	17	29	25	16	4	–
124	31 (1)	Cirrhosis of liver	165	105	60	–	–	1	–	2	4	14	31	55	37	21	–	–
125-127	31 (2)	Other diseases of liver	281	68	213	2	1	2	–	4	3	19	37	59	86	55	13	–
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	818	409	409	63	17	8	1	13	31	37	84	150	209	179	26	–
130-132	33	Nephritis, acute or chronic	1,291	677	614	3	5	2	13	43	64	75	151	248	355	268	64	–
133-139	34	Other dis. of genito-urinary system	866	705	161	13	6	3	3	6	13	27	49	94	268	334	50	–
140, 147	35	Puerperal sepsis	38	–	38	–	–	–	–	5	16	17	–	–	–	–	–	–
141-146, 148-150	36	Other puerperal causes	197	–	197	–	–	–	–	34	91	70	2	–	–	–	–	–
151-156	37	Dis. of skin and organs of movement	161	82	79	20	5	2	5	8	10	15	13	20	29	28	6	–
157-161	38	Congen. debil., prem. birth, malform., &c.	3,171	1,807	1,364	3,062	47	7	6	16	13	6	9	3	2	–	–	–
162	39	Old age	1,734	643	1,091	–	–	–	–	–	–	–	–	4	161	887	682	–
163, 164	40	Suicide	288	193	95	–	–	–	1	13	36	57	58	71	38	14	–	–
170, 171	42	Road transport accidents	562	400	162	–	59	78	29	72	48	53	52	46	74	43	8	–
165-169, 172-198	43	Other violence (41)	1,786	1,113	673	170	94	58	38	143	132	146	179	170	226	296	134	–
199, 200	44	Causes ill-defined or unknown	1,080	682	398	47	9	3	3	9	20	49	111	211	334	236	48	–
		All Causes	66.200	33.800	32,400	6,309	995	480	375	1.803	2.093	2 939	5,425	9.540	16,131	15.449	4,661	–

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis and lethargic encephalitis.

1946 and is the lowest ever recorded for Scotland. It is 1·1 below the five years' average and less than one-third of that experienced 12 years ago.

Deaths from congenital debility and diseases of early infancy numbered 3,171 and were 6 more than in 1946. If, however, the deaths under one year of age from these causes are related to births, there is actually a decline, the rate per 1,000 births being 27 in 1947 as against 29 in 1946. In 1935 the number of deaths from this group of causes was 3,449, in 1925 it was 3,970 and in 1915, 4,666.

Deaths attributed to violent causes numbered 2,636 and are 50 fewer than in 1946. Of these 288 were ascribed to suicide, 562 to road transport accidents and 1,786 to other forms of violence, the numbers from these causes in 1946 were 315, 592, and 1,779 respectively.

Attention has already been drawn to the principal features brought out by Table IIA. In addition it may be noted that deaths from diabetes have decreased to 485 (in 1946 they were 535). From cerebral hæmorrhage and allied conditions they numbered 7,925 as against 7,789; from diseases of the liver 446, as against 431 in 1946. Deaths from gastric and duodenal ulcer have increased from 526 in 1946 to 579 in 1947. From diarrhœa they number 1,292 (834 in 1946). From nephritis they were 1,291 (the same as in 1946), and from old age 1,734 (1,901 in 1946).

In Table IA will be found the principal numbers and rates for Scotland, Large Burghs and Remainder of Counties, with individual figures for each large burgh.

REPORT ON THE BIRTHS, DEATHS AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 31ST DECEMBER 1947.

Summary.—The outstanding features contained in the Return for the fourth quarter of 1947 are a high birth-rate, a death-rate that compares favourably with those of the past twenty-five years and a lower maternal mortality-rate than that recorded in Scotland for any previous quarter. There were 40 deaths from acute poliomyelitis and polioencephalitis during the quarter, 20 being of children under 15 years of age and 16 of persons between 15 and 34. In the previous quarter there were 83 deaths from this cause. Death-rates and disease mortality-rates in this Quarterly Report are calculated on total population, and not, as in Reports from the first quarter of 1941 to the third quarter of 1947 inclusive, on civilian population. Average rates have also been calculated on total deaths and total population in order that they may be comparable with those for the quarter under review. Birth-rates and marriage-rates are calculated, as in previous Reports, on the total population.

Fewer births were registered than in the corresponding quarter of 1946 but, with that exception, the number is higher than that for any fourth quarter since 1925. The marriage-rate is slightly below that for the fourth quarter of 1946 but is above the pre-war average. The death-rate is the lowest for any fourth quarter since 1931.

The number of deaths from the principal epidemic diseases is exceptionally low and infant mortality, while slightly higher than in the corresponding quarter of 1946, is well below the average of earlier years. The tuberculosis rate on the other hand is lower than in the fourth quarter of 1946 but is above the average. The maternal mortality-rate of 1·5 per 1,000 live births establishes a new low record for deaths from this cause in Scotland, the previous lowest being a rate of 1·7 in the third quarter of 1946.

Live Births.—The 25,274 births in the quarter under review are 3,345 fewer than in the corresponding quarter of 1946. The rate per 1,000 popula-

tion is 19·5 being 2·6 below the rate for the corresponding quarter of 1946 but 1·3 above the average.* The birth-rate in the aggregate of large burghs is 19·9 as compared with 19·1 for the rest of Scotland. In individual areas the rate ranged in burghs from 26·2 in Hamilton, 25·1 in Port Glasgow and 24·6 in Coatbridge to 16·9 in Edinburgh, 16·8 in Rutherglen and 16·4 in Ayr. In counties exclusive of large burghs it ranged from 22·6 in Clackmannan, 21·6 in East Lothian and 21·1 in West Lothian to 15·1 in Argyll, 15·0 in Bute and 14·9 in Roxburgh.

The proportion of illegitimate births, 5·3 per cent., is 0·1 above that for the fourth quarter of 1946, but 1·7 below the average.

Of the 25,274 births registered, 12,911 were of male children and 12,363 of female children, being 1,044 male births per 1,000 females. Births registered in October numbered 9,049, in November 7,747 and in December 8,478, the equivalent birth-rates being 20·7, 18·3 and 19·4 respectively.

Still-Births.—The number of still-births registered during the quarter was 778 and is equivalent to a rate of 30 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 10,886 is 640 below that for the fourth quarter of 1946. The rate per 1,000 population was 8·4. It is 0·5 below that for the corresponding quarter of 1946, but 0·8 above the pre-war five years' average (1934–1938). The rate in the aggregate of large burghs is 9·5 compared with 7·1 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 16·5 in Inverness, 14·9 in Perth and 11·7 in Ayr to 8·1 in Dumbarton, 7·4 in Kilmarnock and 7·2 in Clydebank. In counties exclusive of large burghs it ranged from 12·1 in Kinross, 11·4 in Nairn and 9·4 in Wigtown to 5·2 in Perth, 5·0 in Sutherland and 3·5 in Inverness.

Of the 10,886 marriages registered 1,955 were civil marriages contracted in the office and in the presence of certain specially authorised Registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 4 were irregular marriages (Decree of Declarator) contracted before that Act came into operation. The remainder, 8,927, were solemnised by a minister of religion. In the corresponding quarter of 1946 civil marriages numbered 1,977 and those with a religious ceremony numbered 9,542.

Marriages registered in October numbered 3,255, in November 2,885 and in December 4,746, the equivalent marriage rates being 7·5, 6·8 and 10·9 respectively.

Deaths.—Deaths registered during the quarter numbered 15,903, and equalled a death-rate of 12·3 per 1,000 population. They are 182 less than were registered in the fourth quarter of 1946. The rate is 0·1 less than in that quarter, and 0·4 less than the five years' average. The death-rate in the aggregate of large burghs is 12·7 compared with 11·8 for the rest of Scotland. The rate in individual large burghs ranged from 15·0 in Arbroath, 14·5 in Clydebank and 13·9 in Glasgow to 10·4 in Coatbridge, 9·3 in Stirling and 8·1 in Airdrie. In counties exclusive of large burghs it ranged from 15·8 in Berwick, 15·7 in Zetland and 15·4 in Nairn to 10·3 in West Lothian, 10·1 in Wigtown and 9·5 in Midlothian.

Deaths registered in October numbered 4,788, in November 4,860 and in December 6,255, the equivalent death-rates being 11·0, 11·5 and 14·3 respectively.

* The averages quoted, except where otherwise specified, are for the corresponding quarter of the five years immediately preceding, i.e. 1942–1946.

[*Continued on p.* 28.

TABLE I.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST DECEMBER 1947.

	Estimated Total Population 31/12/47.	Births (living children).		Still-births.	Mar-riages.	Deaths.			Rates per 1000 of Total Population.				Illegiti-mate Births per 100 Live Births.	Infant Mor-tality. Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegiti-mate.		Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
SCOTLAND . .	5,139,600	25,274	1,345	778	10,886	15,903	92	1,432	19·5	8·4	12·3	0·07	5·3	57	30
Large Burghs . .	2,794,000	13,999	741	431	6,698	8,953	52	926	19·9	9·5	12·7	0·07	5·3	66	30
Other Districts . .	2,345,600	11,275	604	347	4,188	6,950	40	506	19·1	7·1	11·8	0·07	5·4	45	30
ABERDEEN COUNTY .	332,400	1,643	115	41	735	915	1	62	...	...	...	...	...	...	...
Aberdeen Burgh .	188,800	906	52	26	488	521	1	37	19·0	10·3	10·9	0·02	5·7	41	28
Remainder of County	143,600	737	63	15	247	394	...	25	20·4	6·8	10·9	...	8·5	34	20
ANGUS COUNTY . .	278,900	1,440	92	32	644	918	7	90	...	...	...	...	...	...	...
Arbroath Burgh .	19,600	111	4	2	47	74	...	6	22·5	9·5	15·0	...	3·6	54	18
Dundee Burgh . .	180,800	950	60	23	431	598	6	68	20·8	9·5	13·1	0·13	6·3	72	24
Remainder of County	78,500	379	28	7	166	246	1	16	19·1	8·4	12·4	0·05	7·4	42	18
ARGYLL COUNTY . .	65,900	251	14	9	114	216	2	8	15·1	6·9	13·0	0·12	5·6	32	35
AYR COUNTY . .	321,700	1,556	67	53	650	926	5	77	...	...	...	...	...	...	..
Ayr Burgh . .	43,900	181	8	4	130	135	...	12	16·4	11·7	12·2	...	4·4	66	22
Kilmarnock Burgh .	42,500	225	7	4	79	123	1	15	21·0	7·4	11·5	0·09	3·1	67	17
Remainder of County	235,300	1,150	52	45	441	668	4	50	19·4	7·4	11·3	0·07	4·5	43	38
BANFF COUNTY . .	52,100	254	22	8	87	150	2	8	19·3	6·6	11·4	0·15	8·7	31	31

Berwick County	25,500	110	4	4	48	102	1	4	17·1	7·5	15·8	0·16	3·6	36	35
Bute County	19,300	73	3	...	45	65	...	2	15·0	9·2	13·3	...	4·1	27	...
Caithness County	23,500	123	12	4	47	81	...	3	20·8	7·9	13·7	...	9·8	24	31
Clackmannan County	36,100	206	14	15	60	119	...	15	22·6	6·6	13·1	...	6·8	73	68
Dunbarton County	156,000	756	43	22	277	481	3	43	...	...	...	...	...	...	...
Clydebank Burgh	37,100	181	14	5	67	135	1	11	19·4	7·2	14·5	0·11	7·7	61	27
Dumbarton Burgh	24,400	133	10	2	50	74	...	9	21·6	8·1	12·0	...	7·5	68	15
Remainder of County	94,500	442	19	15	160	272	2	23	18·6	6·7	11·4	0·08	4·3	52	33
Dumfries County	85,300	414	33	19	184	269	1	17	...	...	...	...	...	...	...
Dumfries Burgh	26,600	118	13	5	69	81	...	6	17·6	10·3	12·1	...	11·0	51	41
Remainder of County	58,700	296	20	14	115	188	1	11	20·0	7·8	12·7	0·07	6·8	37	45
East Lothian County	50,200	273	16	9	92	140	...	11	21·6	7·3	11·1	...	5·9	40	32
Fife County	299,700	1,443	67	45	641	870	3	73	...	...	...	...	...	...	...
Dunfermline Burgh	44,400	196	12	4	111	125	...	8	17·5	9·9	11·2	...	6·1	41	20
Kirkcaldy Burgh	48,400	233	10	8	122	138	...	13	19·1	10·0	11·3	...	4·3	56	33
Remainder of County	206,900	1,014	45	33	408	607	3	52	19·4	7·8	11·6	0·06	4·4	51	32
Inverness County	84,200	371	28	17	162	262	1	15	...	...	...	...	...	...	...
Inverness Burgh	26,700	122	11	3	111	80	...	6	18·1	16·5	11·9	...	9·0	49	24
Remainder of County	57,500	249	17	14	51	182	1	9	17·2	3·5	12·5	0·07	6·8	36	53
Kincardine County	28,500	131	8	5	57	89	1	5	18·3	7·9	12·4	0·14	6·1	38	37

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

TABLE I.—BIRTHS, STILL BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND, WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST DECEMBER 1947—*continued.*

	Estimated Total Population 31/12/47.	Births (living children.)		Still-births.	Mar-riages.	Deaths.			Rates per 1000 of Total Population.				Illegiti-mate Births per 100 Live Births.	Infant Mor-tality Rate per 1000 Live Births.	Still-births per 1000 Total Births (including Still-births).
		Total.	Illegiti-mate.		Total.	Total	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.			
KINROSS COUNTY . .	7,900	41	2	2	24	29	...	3	20·6	12·1	14·6	...	4·9	73	47
KIRKCUDBRIGHT COUNTY	30,900	159	7	1	53	98	1	8	20·4	6·8	12·6	0·13	4·4	50	6
LANARK COUNTY .	1,637,500	8,612	407	281	3,659	5,317	44	632	...	...	...	...	...	...	...
Airdrie Burgh . .	30,400	161	6	14	76	62	...	6	21·0	9·9	8·1	...	3·7	37	80
Coatbridge Burgh .	47,200	293	9	7	98	124	1	20	24·6	8·2	10·4	0·08	3·1	68	23
Glasgow Burgh . .	1,106,000	5,829	303	183	2,596	3,866	30	480	20·9	9·3	13·9	0·11	5·2	82	30
Hamilton Burgh .	41,100	271	19	8	93	122	...	25	26·2	9·0	11·8	...	7·0	92	29
Motherwell & Wishaw Burgh . . .	70,200	362	10	12	154	185	2	16	20·5	8·7	10·5	0·11	2·8	44	32
Rutherglen Burgh .	25,800	109	4	5	74	70	...	1	16·8	11·4	10·8	...	3·7	9	44
Remainder of County	316,800	1,587	56	52	568	888	11	84	19·9	7·1	11·1	0·14	3·5	53	32
MIDLOTHIAN COUNTY .	581,600	2,550	137	71	1,314	1,775	6	107	...	...	...	...	...	...	...
Edinburgh Burgh .	487,200	2,073	119	60	1,138	1,549	5	82	16·9	9·3	12·6	0·04	5·7	40	28
Remainder of County	94,400	477	18	11	176	226	1	25	20·0	7·4	9·5	0·04	3·8	52	23
MORAY COUNTY . .	45,900	239	24	6	92	138	...	13	20·7	8·0	11·9	...	10·0	54	24
NAIRN COUNTY . .	9,000	38	...	...	26	35	...	2	16·7	11·4	15·4	...	...	53	...
ORKNEY COUNTY . .	21,900	94	6	2	40	78	1	5	17·0	7·2	14·1	0·18	6·4	53	21
PEEBLES COUNTY . .	15,100	65	2	1	28	48	...	3	17·1	7·3	12·6	. .	3·1	46	15

PERTH COUNTY . .	128,700	541	50	15	265	431	1	23	...	...	...	...	...	...	...
Perth Burgh . .	39,700	176	11	5	149	122	...	11	17·6	14·9	12·2	...	6·3	63	28
Remainder of County	89,000	365	39	10	116	309	1	12	16·3	5·2	13·8	0·04	10·7	33	27
RENFREW COUNTY .	332,300	1,648	61	42	650	953	7	99	...	...	...	...	...	...	...
Greenock Burgh .	79,100	440	14	10	181	228	1	38	22·1	9·1	11·4	0·05	3·2	86	22
Paisley Burgh . .	96,100	475	23	13	213	289	1	34	19·6	8·8	11·9	0·04	4·8	72	27
Port-Glasgow Burgh	21,500	136	5	6	48	63	2	6	25·1	8·9	11·6	0·37	3·7	44	42
Remainder of County	135,600	597	19	13	208	373	3	21	17·5	6·1	10·9	0·09	3·2	35	21
ROSS AND CROMARTY COUNTY . . .	62,900	272	15	2	107	210	2	9	17·2	6·7	13·2	0·13	5·5	33	7
ROXBURGH COUNTY .	46,200	173	12	8	67	154	...	5	14·9	5·8	13·2	...	6·9	29	44
SELKIRK COUNTY . .	22,100	106	4	1	52	68	...	8	19·0	9·3	12·2	...	3·8	75	9
STIRLING COUNTY .	185,900	930	35	38	384	528	3	45	...	...	...	...	...	...	...
Falkirk Burgh . .	38,200	187	7	15	110	123	...	8	19·4	11·4	12·8	...	3·7	43	74
Stirling Burgh .	28,300	131	10	7	63	66	1	8	18·4	8·8	9·3	0·14	7·6	61	51
Remainder of County	119,400	612	18	16	211	339	2	29	20·3	7·0	11·3	0·07	2·9	47	25
SUTHERLAND COUNTY .	14,400	59	4	2	18	54	...	2	16·3	5·0	14·9	...	6·8	34	33
WEST LOTHIAN COUNTY	86,000	458	15	17	161	223	...	20	21·1	7·4	10·3	...	3·3	44	36
WIGTOWN COUNTY .	31,800	164	22	1	75	81	...	9	20·5	9·4	10·1	...	13·4	55	6
ZETLAND COUNTY .	20,200	81	4	5	28	80	...	6	15·9	5·5	15·7	...	4·9	74	58

* Typhoid fever, paratyphoid fever, cerebro-spinal fever, scarlet fever, whooping-cough, diphtheria, influenza and measles.

Table II.—Births, Deaths and Marriages in Scotland, 1937 to 1947.

	Numbers.						Rates.					
	Live Births.		Still-births.	Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per 100 Live Births.	Infant Mortality Rate per 1000 Live Births.	Still-births per 1000 Total (Incl. Still-births.)
	Total.	Illegitimate.			All Ages.	Under One Year.	Births (living children).	Marriages.	Deaths			
1st Quarter 1937 .	21,589	1,316	...	8,089	22,123	2,104	17·6	6·6	18·0	6·1	97	...
2nd ,, ,, .	23,864	1,450	...	9,359	15,781	1,733	19·2	7·5	12·7	6·1	73	...
3rd ,, ,, .	21.745	1,395	...	11,511	13,616	1,299	17·3	9·2	10·9	6·4	60	...
4th ,, ,, .	20,612	1,243	...	9,375	17,422	1,914	16·4	7·5	13·9	6·0	93	...
Year 1937 .	**87,810**	**5,404**	**...**	**38,334**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**	
1st Quarter 1938 .	22,245	1,368	...	7,885	17,448	1,790	18·1	6·4	14·2	6·1	80	...
2nd ,, ,, .	23,999	1,537	...	9,420	15,603	1,563	19·3	7·6	12·5	6·4	65	...
3rd ,, ,, .	21,423	1,350	...	11,893	13,807	1,233	17·0	9·4	11·0	6·3	58	...
4th ,, ,, .	20,960	1,194	...	9,518	16,095	1,577	16·7	7·6	12·8	5·7	75	...
Year 1938 .	**88,627**	**5,449**	**...**	**38,716**	**62,953**	**6,163**	**17·7**	**7·8**	**12·6**	**6·1**	**70**	**...**
1st Quarter 1939 .	21,429	1,288	958	7,659	18,995	1,890	17·4	6·2	15·4	6·0	88	43
2nd ,, ,, .	23,615	1,418	979	9,955	15,672	1,442	18·9	8·0	12·6	6·0	61	40
3rd ,, ,, .	21,549	1,300	989	15,613	13,587	1,220	17·1	12·4	10·8	6·0	57	44
4th ,, ,, .	20,306	1,186	906	13,009	16,159	1,403	16·1	10·3	12·8	5·8	69	43
Year 1939 .	**86,899**	**5,192**	**3,832**	**46,236**	**64,413**	**5,955**	**17·4**	**9·2**	**12 9**	**6·0**	**69**	**42**
1st Quarter 1940 .	22,113	1,294	1,016	11.988	25,936	2,474	17·6	9·6	21·4	5·9	112	44
2nd ,, ,, .	23,298	1,459	960	12,953	16,002	1,568	18·6	10·3	13·2	6·3	67	40
3rd ,, ,, .	21,154	1,205	915	15,604	14,209	1,215	16·7	12·3	11·5	5·7	57	41
4th ,, ,, .	19,838	1,133	908	12,977	16,628	1,509	15·6	10·2	13·4	5·7	76	44
Year 1940* .	**86,403**	**5,091**	**3,799**	**53,522**	**72,775**	**6,766**	**17·1**	**10·6**	**14·9**	**5·9**	**78**	**42**
1st Quarter 1941 .	22,254	1,364	1,039	10,732	23,332	2,435	17·6	8·5	19·3	6·1	109	45
2nd ,, ,, .	23,423	1,466	961	12,358	18,999	1,965	18·3	9·7	15·5	6·3	84	39
3rd ,, ,, .	22,656	1,620	869	13,052	14,464	1,424	17·5	10·1	11·6	7·2	63	37
4th ,, ,, .	21,410	1,454	829	11,478	15,763	1,602	16·6	8·9	12·7	6·8	75	37
Year 1941* .	**89,743**	**5,904**	**3,698**	**47,620**	**72,558**	**7,426**	**17·5**	**9·3**	**14·7**	**6·6**	**83**	**40**
1st Quarter 1942 .	21,885	1,530	970	12,710	19,444	1,960	17·3	10·0	16·3	7·0	90	42
2nd ,, ,, .	24,142	1,758	931	12 209	16,298	1,544	18·8	9·5	13·4	7·3	64	37
3rd ,, ,, .	22,586	1,675	835	11,888	13,783	1,322	17·4	9·2	11·2	7·4	59	36
4th ,, ,, .	22,084	1,492	866	10,595	15,438	1,457	17·0	8·2	12·6	6·8	66	38
Year 1942* .	**90,697**	**6,455**	**3,602**	**47,402**	**64,963**	**6 283**	**17·6**	**9 2**	**13·3**	**7·1**	**69**	**38**
1st Quarter 1943 .	23,277	1,636	940	9,267	17,746	1,756	18·3	7·3	15·1	7·0	75	39
2nd ,, ,, .	25,439	1,885	886	9,697	15,874	1,479	19·8	7·5	13·3	7·4	58	34
3rd ,, ,, .	23,320	1,888	825	10,203	14,243	1,283	17·9	7·8	11·8	8·1	55	34
4th ,, ,, .	22,646	1,764	843	9,010	18,870	1,656	17·4	6·9	15·8	7·8	73	36
Year 1943* .	**94,682**	**7,173**	**3,494**	**38,177**	**66,733**	**6,174**	**18·4**	**7·4**	**14·0**	**7·6**	**65**	**36**
1st Quarter 1944 .	23,231	1,812	816	9,020	17,988	1,756	18·0	7·0	15·2	7·8	76	34
2nd ,, ,, .	25,618	2,033	874	9,243	15,288	1,462	19·9	7·2	12·9	7·9	57	33
3rd ,, ,, .	23,405	1,846	751	9,847	14,745	1,510	17·9	7·5	12·3	7·9	65	31
4th ,, ,, .	23,687	1,856	780	8,907	16,582	1,509	18·2	6·8	13·9	7·8	64	32
Year 1944* .	**95,941**	**7,547**	**3,221**	**37,017**	**64,603**	**6,237**	**18·5**	**7·1**	**13·6**	**7·9**	**65**	**32**
1st Quarter 1945 .	21,644	1,893	746	9,747	18,674	1,465	16·9	7·6	16·0	8·7	68	33
2nd ,, ,, .	22,579	1,952	774	12,362	15,364	1,234	17·6	9·6	13·0	8·6	55	33
3rd ,, ,, .	21,344	1,878	671	13,622	13,082	979	16·4	10·5	10·9	8·8	46	30
4th ,, ,, .	21,365	1,731	758	12,911	15,535	1,211	16·5	10·0	12·9	8·1	57	34
Year 1945*	**86,932**	**7,454**	**2,949**	**48,642**	**62,655**	**4,889**	**16·9**	**9·4**	**13·2**	**8·6**	**56**	**33**
1st Quarter 1946 .	22,910	1,806	811	9,985	19,741	1,579	18·1	7·9	16·3	7·9	69	34
2nd ,, ,, .	25,851	1,875	863	11,483	15,185	1,221	20·2	9·0	12·2	7·3	47	32
3rd ,, ,, .	27,033	1,735	853	12,857	13,594	1,222	20·9	9·9	10·8	6·4	45	31
4th ,, ,, .	28,619	1,488	956	11,526	16,085	1,599	22·1	8·9	12·7	5·2	56	32
Year 1946* .	**104,413**	**6,904**	**3,483**	**45,851**	**64,605**	**5,621**	**20·3**	**8·9**	**13·1**	**6·6**	**54**	**32**
1st Quarter 1947 .	30,479	1,615	1,020	9,505	21,196	1,915	24·1	7·5	16·8	5·3	63	32
2nd ,, ,, .	30,366	1,700	911	11,253	15,654	1,609	23·7	8·8	12·2	5·6	53	29
3rd ,, ,, .	27,028	1,651	853	12,762	13,447	1,353	20·8	9·8	10·4	6·1	50	31
4th ,, ,, .	25,274	1,345	778	10,886	15.903	1,432	19·5	8·4	12·3	5·3	57	30
Year 1947 .	**113,147**	**6,311**	**3,562**	**44,406**	**66,200**	**6,309**	**22·0**	**8·6**	**12·9**	**5·6**	**56**	**31**

* Death-rates from 1940 to 1946 are based on civilian deaths and civilian population ; for 1947 they are based on all deaths registered in Scotland and on total population. Birth- and marriage-rates from 1940 to 1947 are based on total population (including persons in the Services).

Table III.—Causes of Death in Scotland in Age-Groups —Quarter ended 31st December 1947.

INTERNATIONAL LIST.	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
ALL CAUSES—Both Sexes	15,903	...	...	1432	203	94	84	400	507	723	1381	2411	3920	3717	1031	-
Males	...	8,029	...	819	109	54	41	188	228	414	787	1318	2023	1717	331	-
Females	...	...	7,874	613	94	40	43	212	279	309	594	1093	1897	2000	700	-
I. INFECTIVE AND PARASITIC DISEASES	**1249**	**663**	**586**	**52**	**70**	**35**	**23**	**236**	**260**	**192**	**14**	**126**	**80**	**25**	**5**	-
Diseases due to Bacteria.																
Typhoid fever	3	2	1	...	1	...	...	...	...	...	...	1	1	...	...	-
Paratyphoid fevers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Cerebro-spinal (meningococcal) meningitis	21	13	8	13	6	...	...	...	...	1	...	...	1	...	...	-
Scarlet fever	4	4	...	...	1	2	...	...	...	...	...	...	1	...	...	-
Whooping-cough	10	4	6	4	5	1	...	...	...	...	...	...	...	...	...	-
Diphtheria	9	4	5	2	6	...	...	...	...	...	...	...	1	...	...	-
Erysipelas	2	1	1	...	...	...	...	...	...	...	...	1	...	...	1	-
Tetanus	3	2	1	...	1	...	...	...	...	...	1	...	1	...	...	-
Tuberculosis— (*Total*)	*996*	*509*	*487*	*11*	*38*	*20*	*19*	*223*	*245*	*171*	*119*	*97*	*43*	*9*	*1*	-
Respiratory system	872	449	423	5	11	4	10	194	233	163	116	88	39	8	1	-
Central nervous system	70	32	38	5	21	15	5	15	6	1	1	1	...	...	...	-
Intestines and peritoneum	15	5	10	1	3	1	2	1	...	3	2	2	...	...	...	-
Vertebral column	7	4	3	...	...	...	...	2	...	2	...	3	...	...	...	-
Other bones and joints	4	1	3	...	...	...	...	2	...	...	...	1	...	1	...	-
Skin and subcutaneous tissue	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Lymphatic system	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...	-
Genito-urinary system	11	7	4	...	...	...	1	4	3	1	...	1	1	...	...	-
(*a*) Addison's dis. (specified as tuberculous)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) Other organs	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	-
Disseminated	15	10	5	...	3	...	1	4	3	1	...	...	3	...	...	-
Purulent infection and septicæmia	21	14	7	3	1	...	...	1	2	4	6	2	2	...	...	-
Other bacterial dis. (3-5, 7, 23, 25)	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	-
Dysentery.																
Dysentery	3	3	...	2	...	...	...	...	...	1	...	...	...	...	...	-
Diseases due to Protozoa.																
Malaria (29)	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	-
Diseases due to Spirochætes.																
(*a*) Locomotor ataxia (tabes dorsalis)	5	5	...	...	...	...	...	...	...	1	...	2	2	...	...	-
(*b*) General paralysis of insane	10	7	3	...	...	...	...	...	...	2	1	6	1	...	...	-
(*c*) Aneurysm of aorta	28	19	9	...	...	...	...	...	...	...	8	7	12	1	...	-
(*d*) Syphilis, congen. or unspecified	9	4	5	3	...	...	...	...	1	...	3	1	1	...	...	-
Other spirochætal diseases (31)	2	2	...	...	...	...	...	...	...	...	1	1	...	...	...	-
Diseases due to Filterable Viruses.																
Influenza— (*Total*)	*29*	*17*	*12*	*3*	...	...	...	...	...	*2*	*2*	*3*	*6*	*10*	*3*	-
(*a*) 1. With pneumonia	10	6	4	1	...	...	...	...	...	...	1	2	2	4	...	-
2. ,, other respiratory complications	6	5	1	1	...	...	...	...	...	...	1	1	1	2	...	-
(*b*) 1. ,, non-respiratory complications	11	5	6	...	...	...	...	...	...	2	...	...	3	3	3	-
2. Without stated complications	2	1	1	1	...	...	...	...	...	...	...	...	...	1	...	-
Measles	16	9	7	8	4	3	...	...	...	...	...	...	1	...	...	-
Acute poliomyelitis and polioencephalitis	40	24	16	3	6	8	3	11	5	3	1	...	...	...	...	-
(*a*) Lethargic encephalitis—acute	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	-
(*c*) Other or unspecified lethargic encephalitis (*b*)	13	7	6	...	...	...	...	..	1	3	1	3	2	3	...	-
Other diseases due to viruses (34)	4	2	2	...	1	...	...	...	...	...	...	...	1	2	...	-
Diseases due to Rickettsia.																
Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with those in the International List of Causes of Death. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not stated.
I. INFECTIVE AND PARASITIC DISEASES—*continued.*																
Diseases due to Helminths.																
42 Diseases due to helminths (40, 41)	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	–
Diseases due to Fungi.																
43 Mycoses	2	1	1	...	...	...	...	...	...	...	...	...	2	...	...	–
Other Infective or Parasitic Diseases.																
44 (*b*) Pernicious lymphogranulomatosis (Hodgkin's disease)	14	8	6	...	...	1	1	1	4	2	1	2	2	...	...	–
(*d*) Other infective or parasitic diseases (*a*, *c*)	1	...	1	...	...	...	...	...	...	...	1	...	..	...	...	–
II. CANCER AND OTHER TUMOURS.	**2416**	**1211**	**1205**	**1**	**5**	**2**	**1**	**14**	**23**	**109**	**367**	**591**	**748**	**472**	**83**	–
Cancer and other malignant tumours— (*Total*)	*2374*	*1189*	*1185*	*1*	*4*	*2*	...	*11*	*22*	*106*	*355*	*581*	*745*	*466*	*81*	–
45 Buccal cavity and pharynx .	90	59	31	...	...	...	...	2	1	...	3	17	34	25	8	–
46 Digestive organs and peritoneum	1283	672	611	...	...	...	...	1	5	40	153	288	457	291	48	–
47 Respiratory system . . .	298	235	63	...	.	...	...	...	2	29	76	91	68	30	2	–
48 Uterus	125	...	125	...	...	...	...	...	1	9	27	41	31	14	2	–
49 Other female genital organs .	56	...	56	...	...	...	...	...	2	4	14	17	11	7	1	–
50 Breast	218	...	218	...	...	...	...	...	3	12	50	61	50	35	7	–
51 Male genital organs . . .	89	89	...	...	...	...	...	2	2	1	5	12	29	34	4	–
52 Urinary organs	86	59	27	...	2	...	...	1	2	3	9	18	33	15	3	–
53 Skin (scrotum excepted) . .	17	10	7	...	...	...	..	...	1	1	...	2	4	5	4	–
54 Brain and nervous system . .	27	16	11	...	2	2	...	2	...	5	7	6	2	1	...	–
55 Other or unspecified organs .	85	49	36	1	...	...	...	3	3	2	11	28	26	9	2	–
Tumours, non-malignant or of undetermined nature (56)—																
57 (*a*) Ovaries	4	...	4	...	...	..	...	...	...	...	1	1	...	2	...	–
(*b*) Uterus	2	...	2	...	...	...	...	...	...	...	...	...	...	2	...	–
(*c*) Other female genital organs .	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	–
(*d*) Brain and nervous system .	24	14	10	...	1	...	...	2	1	2	8	9	1	...	...	–
(*e*) 1. Bladder	2	1	1	...	...	...	...	...	..	..	...	...	1	...	1	–
2. Other and unspecified organs	10	7	3	...	...	..	1	1	...	1	3	...	1	2	1	–
III. RHEUMATISM, DISEASES OF NUTRITION AND OF ENDOCRINE GLANDS, OTHER GENERAL DISEASES AND VITAMIN DEFICIENCY DISEASES . . .	**197**	**61**	**136**	**3**	**3**	**2**	**9**	**6**	**8**	**13**	**26**	**40**	**49**	**32**	**6**	–
58 (*c*) Acute rheumatic heart conditions (*a*, *b*)	8	5	3	...	...	...	4	3	...	1	..	...	...	...	...	–
(*d*) Other forms of acute rheumatism	8	5	3	...	...	1	2	1	1	1	1	..	1	...	...	–
59 Chronic rheumatism and other rheumatic diseases	16	5	11	...	...	...	..	...	...	2	1	5	3	2	3	–
61 Diabetes mellitus	116	33	83	...	...	...	3	1	4	5	13	23	37	27	3	–
62 Diseases of the pituitary gland .	2	1	1	...	...	...	...	...	...	...	1	...	1	...	...	–
63 (*b*) Exophthalmic goitre . .	21	4	17	...	...	...	...	...	1	1	7	8	2	2	...	–
(*c*) Myxœdema and cretinism .	8	...	8	...	...	...	..	...	...	1	1	...	5	1	...	–
(*e*) Other diseases of thyroid and parathyroid (*a*, *d*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
64 Diseases of thymus (including status lymphaticus)	3	2	1	2	...	1	..	...	..	...	...	...	...	...	...	–
65 (*a*) Addison's disease (not tuberculous)	6	1	5	...	...	...	...	...	1	2	2	1	...	...	...	–
(*b*) Other diseases of adrenal glands	...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	–
66 Other general diseases (60) . . .	7	4	3	1	2	...	...	1	1	..	...	2	...	...	...	–
Vitamin deficiency diseases.																
70 Rickets	1	1	...	...	1	...	...	...	...	...	..	..	...	...	...	–
71 Other vitamin deficiency diseases (67, 68, 69)	1	...	1	...	...	..	...	...	...	...	...	1	...	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IV. DISEASES OF BLOOD AND OF BLOOD-FORMING ORGANS	**165**	**77**	**88**	**5**	**7**	**3**	**1**	**7**	**9**	**11**	**17**	**21**	**47**	**33**	**4**	-
72 Purpura, hæmophilia	14	6	8	2	1	1	...	1	2	2	1	2	1	...	1	-
73 (*a*) Pernicious anæmia (*b*)	66	28	38	...	...	...	...	...	1	1	3	5	29	26	1	-
(*d*) Other anæmias (*c*)	31	11	20	1	...	...	...	2	3	2	4	5	7	6	1	-
74 Leukæmia, aleukæmia	40	26	14	1	5	1	1	2	3	6	7	6	7	...	1	-
75 Diseases of spleen	8	5	3	...	1	1	...	1	...	...	...	2	2	1	...	-
76 Oth. dis. of blood and blood form. org.	6	1	5	1	...	...	...	1	..	...	2	1	1	..	...	-
V. CHRONIC POISONING AND INTOXICATION	**2**	**2**	...	...	...	...	...	...	...	...	...	**2**	...	...	...	-
77 Alcoholism	2	2	...	...	...	...	...	...	...	...	...	2	...	...	...	-
78 Lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
79 Chronic poisoning by other mineral and organic substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
VI. DISEASES OF NERVOUS SYSTEM AND OF SENSE ORGANS	**2156**	**893**	**1263**	**64**	**16**	**7**	**1**	**16**	**26**	**53**	**149**	**324**	**694**	**663**	**143**	-
80 (*a*) Intra-cranial abscess	4	4	...	1	...	1	...	...	1	...	...	...	1	...	...	-
(*b*) Other forms of encephalitis (non-epidemic)	7	3	4	3	1	...	...	...	1	1	...	..	1	...	...	-
81 Meningitis (not meningococcal)	32	14	18	19	4	3	...	3	...	1	1	...	...	1	...	-
82 (1) Motor neurone disease	19	14	5	...	...	...	...	...	...	1	6	4	6	2	...	-
(2) Sub-acute combined degeneration	3	1	2	...	...	...	...	...	...	1	...	...	1	1	...	-
(3) Myelitis of unstated origin	5	3	2	...	...	...	...	...	...	1	...	1	2	1	...	-
(4) Other diseases of medulla and of spinal cord	4	3	1	...	...	...	...	1	1	1	...	...	1	...		-
83 (*a*) Cerebral hæmorrhage, apoplexy	1136	449	687	...	...	1	...	3	6	16	89	206	418	333	64	-
(*b*) Cerebral embolism and thrombosis	658	270	388	...	...	...	...	...	1	6	23	65	213	276	74	-
(*c*) Softening of brain	19	8	11	...	...	...	...	...	...	...	...	4	5	9	1	-
(*d*) Hemiplegia and other paralyses of unstated origin	64	25	39	...	...	...	...	...	...	...	1	8	26	25	4	-
(*e*) Other intra-cranial effusions	2	1	1	...	...	...	...	..	1	...	..	...	1	...	...	-
84 Mental disorders and deficiency	32	7	25	...	2	1	...	3	4	2	5	12	1	2	...	-
85 Epilepsy	39	24	15	3	3	1	1	5	4	6	8	4	2	2	...	-
86 Convulsions (age under 5 years)	36	24	12	30	6	..	...	...	...	...	...	...	...	...	...	-
87 (*a*) Chorea	1	...	1	...	...	...	...	...	...	..	1	...	...	...	...	-
(*b*) Neuritis	5	2	3	...	...	...		...	1	1	...	2	...	1	...	-
(*c*) Paralysis agitans	24	9	15	...	...	...	...	...	..	...	1	4	10	9	...	-
(*d*) Disseminated sclerosis	45	22	23	...	...	...	...	...	3	13	12	12	5	...	...	-
(*e*) Other dis. of nervous system	6	3	3	...	...	...	...	...	...	2	1	2	1	...	...	-
88 Diseases of organs of vision	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
89 (*a*) Otitis and other diseases of ear	14	7	7	8	...	...	...	1	3	...	1	...	...	1	...	-
(*b*) Diseases of mastoid	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	-
VII. DISEASES OF CIRCULATORY SYSTEM	**4889**	**2421**	**2468**	**1**	**2**	**2**	**14**	**18**	**53**	**132**	**306**	**730**	**1524**	**1612**	**495**	-
Heart Diseases. (Total)	*4530*	*2245*	*2285*	*1*	*1*	*2*	*12*	*16*	*49*	*119*	*282*	*685*	*1435*	*1473*	*455*	-
90 (*a*) Chronic rheumatic pericarditis	2	...	2	...	..	...	1	..	...	...	...	...	...	1	...	-
(*b*) Other pericarditis	6	6	...	1	...	...	...	1	...	...	...	...	2	2	...	-
91 (*a*) Acute bacterial endocarditis (*b*)	12	7	5	...	...	...	2	1	4	4	1	...	...	...	...	-
(*c*) Other acute endocarditis	...	...		...	...	...	...	...	...	...	...	...	...	...	...	-
92 (*a*) Aortic valvular disease (without mitral)	26	13	13	...	...	1	...	..	...	1	7	6	6	4	1	-
(*b*) Mitral and oth. spec. valvular dis. (incl. sequelæ of rheum. fever)	199	76	123	...	...	1	6	8	18	28	34	35	38	27	4	-
(*c*) Valvular disease, endocarditis—unspecified	189	86	103	...	...	...	2	3	8	18	22	23	60	44	9	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated
VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																
93 (*a*) Acute myocarditis	53	20	33	...	1	...	...	2	...	...	8	12	22	8	...	-
(*b*) Chronic rheumatic myocarditis	13	5	8	...	...	...	..	...	1	1	2	4	1	4	...	-
(*c*) 1. Cardio-vascular degeneration	975	439	536	...	...	...	...	...	...	...	13	57	265	463	177	-
2. Fatty degeneration of heart	12	7	5	...	...	...	...	...	...	1	1	4	2	4	...	-
3. Chronic myocarditis, other myocardial degeneration	953	432	521	...	...	...	...	...	2	8	24	93	286	395	145	-
(*d*) Myocarditis, not specified as acute or chronic	522	241	281	...	...	...	...	...	2	9	26	91	159	178	57	-
94 Diseases of coronary arteries, angina pectoris	1314	805	509	...	...	...	...	...	8	34	124	322	515	271	40	-
95 (*b*) Rheumatic heart disease (undefined)	4	...	4	...	...	...	1	...	...	...	2	...	...	1	...	-
(*c*) Other diseases of heart (*a*)	250	108	142		...	...	...	1	6	15	18	38	79	71	22	-
96 Aneurysm (heart and aorta excepted)	3	1	2	...	...	...	1	...	...	...	1	1	...	...	...	-
97 Arterio-sclerosis	174	86	88	...	...	...	...	...	...	1	1	12	43	83	34	-
98 Gangrene	48	24	24	...	...	...	...	...	1	1	1	1	13	26	5	-
99 Other diseases of arteries	22	13	9	...	...	...	...	..	...	1	4	2	3	12	...	-
100 Diseases of veins	34	13	21	...	1	...	...	1	1	6	3	9	10	3	...	-
101 Diseases of lymphatic system	...	...	...	...	...	...	..	...	...	...	...	...	...	...		-
102 High blood pressure (idiopathic)	77	39	38	...	...	...	1	1	1	4	14	20	20	15	1	-
103 Oth. diseases of circulatory system	1	...	1	...	...	..	...	...	1	...	...	...	...	...	...	-
VIII. DISEASES OF RESPIRATORY SYSTEM	**1510**	**844**	**666**	**349**	**35**	**7**	**2**	**12**	**20**	**51**	**133**	**247**	**279**	**298**	**77**	-
104 Dis. of nasal fossæ and annexa	2	...	2	1	...	...	...	...	...	...	...	...	1	...	...	-
105 Diseases of larynx	3	3	...	1	1	1	...	..	...	...	...		...	..	...	-
106 Bronchitis— (*Total*)	*567*	*326*	*241*	*32*	*3*	...	*2*	*5*	*5*	*13*	*60*	*110*	*142*	*154*	*41*	-
(1) With heart disease secondary	328	192	136	...	...	...	1	2	2	7	40	73	101	84	18	-
(2) With chronic nephritis secondary	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	-
(3) Otherwise defined	239	134	105	32	3	..	1	3	3	6	20	37	41	70	23	-
107 Broncho-pneumonia	468	245	223	250	15	5	...	2	5	9	15	37	44	72	14	-
108 Lobar pneumonia	152	91	61	24	9	...	...	1	3	5	16	36	31	23	4	-
109 Pneumonia (unspecified)	85	51	34	34	4	...	...	1	1	5	4	10	14	9	3	-
110 Pleurisy	19	9	10	...	1	...	...	1	1	1	4	3	4	2	2	-
111 (*a*) Pulmonary embolism, thrombosis, infarct	24	9	15	...	...	...	..	1	...	1	3	7	7	5	...	-
(*c*) Congestion of lung (*b*)	50	18	32	4	1	...	...	...	...	...	...	3	13	19	10	-
112 Asthma	82	41	41	...	...	1	...	1	5	13	20	21	12	9	...	-
113 Pulmonary emphysema	16	13	3	...	...	...	...	...	...	2	2	7	3	1	1	-
114 (*a*) Occupational diseases of respiratory system (*b*)	25	24	1	...	...	...	...	...	...	2	7	8	7	...	1	-
(*e*) 1. Chronic interstitial pneumonia (not occupational)	5	4	1	2	...	...	...		...	...	1	1	...	1	...	-
2. Other diseases of respiratory system (*c*, *d*)	12	10	2	1	1	...	...	...	...	...	1	4	1	3	1	-
IX. DISEASES OF DIGESTIVE SYSTEM	**786**	**437**	**349**	**240**	**11**	**7**	**7**	**10**	**22**	**50**	**85**	**116**	**131**	**95**	**12**	-
115 (*a*) Diseases of teeth and gums	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) Septic sore throat	4	2	2	...	...	1	...	...	...	1	1	1	...	...	...	-
(*c*) Other diseases of pharynx and tonsils	4	2	2	...	...	1	...	...	1	1	...	...	...	1	...	-
(*d*) Other diseases of buccal cavity	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	-
116 Diseases of œsophagus	6	2	4	...	...	...	1	...	...	...	1	2	1	1	...	-
117 (*a*) Ulcer of stomach	79	58	21	1	...	...	...	1	...	7	20	18	24	8	...	-
(*b*) Ulcer of duodenum	67	60	7	...	...	...	...	2	6	11	18	19	4	7	...	-
118 Other diseases of stomach	31	18	13	5	...	...	...	...	...	2	3	5	6	8	2	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
IX. DISEASES OF DIGESTIVE SYSTEM—*continued.*																
119 Diarrhœa, enteritis (under 2 years of age)	229	128	101	224	5	...	...	...	...	...	...	...	...	...	...	-
120 (*a*) Diarrhœa, enteritis (over 2 years of age)	24	12	12	...	3	...	...	...	...	...	2	4	8	4	3	-
(*b*) Ulceration of intestines	7	2	5	...	...	...	...	1	4	2	...	...	...	...	...	-
121 Appendicitis	50	33	17	...	1	1	6	5	6	8	5	9	6	2	1	-
122 (*a*) Hernia	59	28	31	...	...	...	...	...	...	2	10	9	20	16	2	-
(*b*) Intestinal obstruction	61	35	26	7	...	1	...	...	3	2	2	12	18	16	...	-
123 Other diseases of intestines	24	10	14	...	...	...	...	...	...	3	2	4	7	7	1	-
124 Cirrhosis of liver	40	22	18	...	...	...	...	...	1	4	6	10	12	7	...	-
125 (*a*) Acute yellow atrophy of liver (not associated with pregnancy)	4	1	3	...	...	...	...	...	...	...	1	2	1		...	-
(*b*) Other diseases of liver	15	7	8	1	1	2	...	1	...	...	3	1	3	3	...	-
126 Biliary calculi	23	4	19	...	...	...	...	...	...	2	3	8	6	3	1	-
127 Other diseases of gall bladder and bile ducts	38	8	30	...	...	...	...	...	...	2	7	8	11	8	2	-
128 Diseases of pancreas	11	3	8	1	...		...	...	...	1	1	4	1	3	...	-
129 Peritonitis without stated cause	9	2	7	...	1	1	...	...	1	2	...	...	3	1	...	-
X. DISEASES OF URINARY AND GENITAL SYSTEMS (not Venereal or connected with Pregnancy or the Puerperium)	**515**	**326**	**189**	**5**	**2**	**1**	**3**	**9**	**11**	**25**	**54**	**81**	**150**	**146**	**28**	-
130 Acute nephritis	20	11	9	1	1	...	1	2	...	1	2	6	4	2	...	-
131 Chronic nephritis	241	127	114	...	...	...	1	7	9	16	33	45	65	54	11	-
132 Nephritis unspecified (over 10 years of age)	43	23	20	...	...	...	...	...	1	...	6	5	13	14	4	-
133 Other dis. of kidney and ureters.	43	19	24	4	1	1	1	...	1	4	3	5	15	7	1	-
134 Calculi of urinary passages	11	7	4	...	...	...	...	...	...	1	5	3	1	1	...	-
135 Diseases of bladder	17	9	8	...	...	...		...	...	1	1	3	4	7	1	-
136 Dis. of urethra, urinary abscess	5	5	...	...	...	...	...	...	...	...	...	3	2	...	...	-
137 Diseases of prostate	122	122	...	...	...	...	...	...	...	...	1	8	44	60	9	-
138 Dis. of other male genital organs	3	3	...	...	...	...	...	...	...	...	1	...	1	...	1	-
139 (*a*) Diseases of ovaries, Fallopian tubes and parametria	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	-
(*b*) Diseases of uterus	9	...	9	...	...	...	...	...	...	2	2	3	...	1	1	-
(*c*) Diseases of breast	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*d*) Other diseases of female genital organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE	**37**	...	**37**	...	...	...	...	**7**	**17**	**13**	...	...	...	...	...	-
140 Post-abortive sepsis	3		3	...	...	...	...	...	1	2	...	...	...	...	...	-
141 Abortion not specified as septic	2	...	2	...	...	...	...	...	...	2	...	...	...	...	...	-
142 Ectopic gestation	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...	-
143 (*a*) Placenta prævia (pregnancy)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*b*) Accidental hæmorrhage of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
(*c*) Other and unspecified hæmorrhages of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
144 (*a*) Eclampsia of pregnancy	4	...	4	...	...	...	...	3	...	1	...	...	...	...	...	-
(*b*) Albuminuria and nephritis of pregnancy	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...	-
(*c*) Acute yellow atrophy of liver with pregnancy	...			...	...	...	...	...	...	...	...	...	...	...	...	-
(*d*) 1. Uncontrollable vomiting	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
2. Oth. toxæmias of pregnancy	4	...	4	...	...	...	...	...	3	1	...	...	...	...	...	-
145 Other diseases and accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not
XI. DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE—*continued.*																
146 (*a*) Placenta prævia (with childbirth)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*b*) Accidental hæmorrhage of childbirth	2	...	2	...	...	...	..	1	...	1	...	...	...	...	...	–
(*c*) Oth. hæmorrhages of childbirth	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other hæmorrhages after childbirth	4	...	4	...	...	...	...	1	3	...	...	...	...	...	...	–
147 (*b*) Puerperal sepsis (*a*)	1	...	1	...	...	...	...	...	..	1	...	...	...	...	...	–
(*d*) Puerperal embolism and thrombo-phlebitis (*c*)	5	...	5	...	...	...	...	2	2	1	...	...	...	...	...	–
148 (*a*) Puerperal eclampsia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*b*) Puerperal albuminuria and nephritis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*c*) Acute yellow atrophy of liver (post-partum)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other puerperal toxæmias	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
149 Other accidents of childbirth	8	...	8	...	...	...	...	...	6	2	...	...	...	...	...	–
150 Other or unspecified conditions of childbirth and the puerperal state	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
XII. DISEASES OF SKIN AND CELLULAR TISSUE	40	19	21	4	1	...	1	...	5	2	3	6	7	9	2	–
151 Carbuncle, boil	8	5	3	...	...	..	...	...	2	...	...	3	2	1	...	–
152 Cellulitis, acute abscess	13	5	8	2	1	...	1	...	1	...	2	1	2	2	1	–
153 Other diseases of skin and cellular tissue	19	9	10	2	...	...	...	...	2	2	1	2	3	6	1	–
XIII. DISEASES OF BONES AND OF ORGANS OF MOVEMENT	10	6	4	...	1	...	1	...	1	1	1	2	...	3	...	–
154 Osteomyelitis and periostitis	4	3	1	...	1	...	...	...	...	1	...	...	...	2	...	–
155 Other diseases of bones	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	–
156 Diseases of joints and other organs of movement	5	3	2	...	...	...	1	...	1	...	1	1	...	1	...	–
XIV. CONGENITAL MALFORMATIONS	171	101	70	148	11	1	1	6	3	...	1	...	...	...	...	–
157 (*a*) Congenital hydrocephalus	12	7	5	9	3	...	...	...	...	...	...	..	...	...	...	–
(*b*) Spina bifida and meningocele	41	21	20	38	1	1	...	...	...	...	1	...	...	...	...	–
(*c*) Congenital malformation of heart	51	26	25	43	2	...	...	4	2	...	...	...	...	...	...	–
(*e*) Congenital pyloric stenosis	17	16	1	17	...	...	...	...	...	...	...	...	...	...	...	–
(*j*) Other or unspecified congenital malformations (*d, f, g, h, i*)	50	31	19	41	5	...	1	2	1	...	...	...	...	...	...	–
XV. DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	501	281	220	501	...	...	...	...	...	...	...	...	...	...	...	–
158 Congenital debility	50	30	20	50	...	...	...	...	...	...	...	...	...	...	...	–
159 Premature birth	242	132	110	242	...	...	...	...	...	...	...	...	...	...	...	–
160 Injury at birth	63	36	27	63	...	...	...	...	...	...	...	...	...	...	...	–
161 (*a*) Asphyxia at birth, atelectasis	97	52	45	97	...	...	...	...	...	...	...	...	...	...	...	–
(*b*) Maternal toxæmia	5	2	3	5	...	...	...	...	...	...	...	...	...	...	...	–
(*c*) Infections of newly born	7	5	2	7	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Melæna neonatorum	10	7	3	10	...	...	...	...	...	...	...	...	...	...	...	–
(*e*) Other specified diseases	27	17	10	27	...	...	...	...	...	...	...	...	...	...	...	–

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not Stated.
XVI. SENILITY.																
32 Senility, senile dementia	356	125	231	...	...	...	...	...	...	...	..	1	42	176	137	–
XVII. DEATHS FROM VIOLENCE	650	415	235	47	35	27	20	57	44	54	68	75	94	98	31	–
34 Suicide (163)	60	38	22	...	...	..	...	3	7	10	10	17	12	1	...	–
38 Homicide (165-167)	4	3	1	..	...	...	...	1	1	...	2	...	...	...	...	–
Accidental Deaths—																
39 Railway accidents	20	17	3	...	...	...	...	1	...	2	9	5	1	2	...	–
40 Motor vehicle accidents	139	96	43	...	13	17	8	22	5	16	13	8	23	13	1	–
41 Other road transport accidents	15	10	5	...	...	...	...	2	...	1	1	3	3	4	1	–
42 Water transport accidents—																
(1) Drowning	15	12	3	...	1	...	1	5	2	2	3	...	1	...	...	–
(2) Otherwise	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
43 Air transport accidents	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
44 Accidents in mines and quarries	18	18	...	...	...	...	...	2	4	5	1	4	2	...	...	–
46 Accidents caused by machinery	5	5	...	...	...	...	...	1	2	1	...	1	...	...	...	–
47 Food poisoning	...	...	...	...	...	...	..	...	...	...	..	...	...	...	...	–
48 Accidental absorption of poisonous gas	43	25	18	..	...	...	7	2	...	2	7	5	11	7	2	–
49 Other acute accidental poisoning	9	5	4	...	...	...	...	...	3	2	2	2	...	...	...	–
50 Conflagration	3	3	...	...	2	..	...	...	...	...	...	...	1	...	...	–
51 Accidental burns (conflagration excepted)	38	22	16	3	8	1	...	...	2	1	2	4	9	7	1	–
52 Accidental mechanical suffocation	45	23	22	41	1	...	...	...	1	...	1	...	1	...	...	–
53 Drowning—accidental and unspecified (excluding water transport)	41	34	7	...	3	5	3	5	4	3	3	8	5	2	...	–
54 Accidental injury by firearms	5	5	...	...	...	1	...	1	...	...	1	1	1	...	...	–
56 Accidental fall, crushing, &c.	167	81	86	...	4	2	1	8	8	9	9	15	23	62	26	–
59 Hunger or thirst	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	–
60 Weather agencies (191, 192)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
63 Electricity (lightning excepted)	5	3	2	...	...	1	...	1	2	...	1	...	...	...	...	–
65 (*a*) Vaccinia	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	–
(*d*) Other and unspecified accidents (175, 185, 187, 188, 194, 195 *b*, *c*)	15	13	2	1	3	...	...	3	2	...	3	2	1	...	...	–
Other violent deaths—																
66 War operations—Military	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
67 ,, ,, Civilian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
68 Execution	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
XVIII. ILL-DEFINED CAUSES OF DEATH	253	147	106	12	4	..	...	2	5	17	26	49	75	55	8	–
69 Sudden death	10	5	5	...	1	...	...	1	...	...	...	4	...	4	...	–
70 (*a*) 1. Heart failure	181	106	75	2	...	...	...	1	3	13	21	35	61	38	7	–
2 Other ill-defined causes	50	28	22	7	3	...	...	...	2	2	4	7	13	11	1	–
(*c*) Cause not specified (*b*)	12	8	4	3	...	...	...	...	...	2	1	3	1	2	...	–

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	3	...	...	...	1
6	14 (1)	Cerebro-spinal fever	21	...	...	...	2
8	3	Scarlet fever	4	...	...	...	3
9	4	Whooping-cough	10	...	...	...	4
10	5	Diphtheria	9	...	...	...	5
13	6	Tuberculosis of respiratory system ...	872	19	10	9	6
14-22	7	Other forms of tuberculosis	124	1	...	1	7
30	9	Syphilis	52	2	1	1	8
33	10	Influenza	29	1	1	...	9
35	12	Measles	16	...	...	...	10
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	109	3	3	...	11
45-55	15	Cancer, malignant tumours	2,374	142	83	59	12
56, 57	16	Tumours, non-malignant or not defined	42	4	4	...	13
58	20 (1)	Acute rheumatism	16	2	1	1	14
61	18	Diabetes mellitus	116	6	5	1	15
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	232	19	11	8	16
81, 82	21	Meningitis, diseases of spinal cord ...	63	4	1	3	17
83	22	Cerebral hæmorrhage, &c.	1,879	129	68	61	18
80, 84-89	23	Other diseases of nervous system ...	214	9	5	4	19
90-95	24	Heart disease	4,530	301	184	117	20
96-103	25	Other circulatory diseases	359	37	22	15	21
106	26	Bronchitis	567	30	17	13	22
107-109	27	Pneumonia	705	28	17	11	23
104, 105, 110-114	28	Other respiratory diseases	238	5	2	3	24
117	32 (1)	Gastric and duodenal ulcer	146	10	7	3	25
119, 120	29	Diarrhœa (all ages)	260	12	9	3	26
121	30	Appendicitis	50	4	2	2	27
124	31 (1)	Cirrhosis of liver	40	3	3	...	28
125-127	31 (2)	Other diseases of liver	80	7	5	2	29
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	210	12	3	9	30
130-132	33	Nephritis, acute or chronic	304	14	7	7	31
133-139	34	Other dis. of genito-urinary system ...	211	20	5	15	32
140, 147	35	Puerperal sepsis	9	1	1	...	33
141-146, 148-150	36	Other puerperal causes	28	...	...	...	34
151-156	37	Dis. of skin and organs of movement	50	1	...	1	35
157-161	38	Congen. debil., prem. birth, malform., &c.	672	24	15	9	36
162	39	Old age	356	18	5	13	37
163, 164	40	Suicide	60	3	3	...	38
170, 171	42	Road transport accidents	154	7	2	5	39
165-169, 172-198	43	Other violence (41)	436	28	17	11	40
199, 200	44	Causes ill-defined or unknown ...	253	9	2	7	41
		All Causes ...	15,903	915	521	394	42
		AGES AT DEATH.					
		Under 1	1,432	62	37	25	43
		1– 4	203	8	5	3	44
		5– 9	94	2	...	2	45
		10–14	84	6	4	2	46
		15–24	400	13	6	7	47
		25–34	507	19	11	8	48
		35–44	723	32	24	8	49
		45–54	1,381	79	54	25	50
		55–64	2,411	118	71	47	51
		65–74	3,920	237	142	95	52
		75–84	3,717	263	138	125	53
		85 and over	1,031	76	29	47	54
		Not stated	...	...	...	...	55
		All Ages ...	15,903	915	521	394	56

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

F SCOTLAND.—Quarter ended 31st December 1947.

Index Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	4	...	1	3	1	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	1	...	...	1	1	...	...	...	...	...	...	...	...	...
5	2	...	2	...	...	...	...	...	...	...	...	...	...	...
6	43	3	38	2	11	36	7	10	19	2	3	2	3	3
7	7	...	6	1	3	6	...	1	5	...	...	1	...	...
8	5	...	3	2	1	6	2	1	3	...	...	...	...	...
9	4	...	4	...	...	1	...	...	1	1	1	...	...	...
10	...	...	...	...	1	...	...	...	...	...	...	...	...	...
11	5	...	3	2	1	5	2	1	2	...	...	...	...	3
12	116	18	69	29	36	132	15	22	95	31	17	11	8	12
13	2	...	1	1	2	2	...	...	2	2	1	1	...	...
14	...	...	...	...	...	...	...	...	...	...	...	1	...	...
15	6	1	5	...	1	4	...	...	4	...	1	...	...	3
16	19	3	10	6	5	15	3	...	12	3	1	2	1	...
17	3	...	2	1	1	4	1	...	3	2	...	1	1	1
18	104	12	54	38	31	118	19	18	81	21	14	6	11	17
19	13	2	6	5	2	11	1	1	9	3	2	...	2	...
20	298	16	200	82	71	310	41	29	240	30	41	13	26	37
21	13	1	6	6	4	25	5	5	15	6	3	1	2	3
22	26	3	19	4	1	27	3	5	19	3	1	2	1	4
23	53	1	41	11	3	29	8	4	17	6	4	2	1	7
24	8	1	7	...	3	6	...	...	6	5	1	1	7	2
25	5	...	3	2	1	13	1	4	8	...	...	1	...	...
26	28	...	26	2	1	6	2	1	3	...	...	...	1	1
27	3	...	1	2	...	4	2	...	2	1	1	1	...	...
28	...	...	...	...	...	4	2	1	1	1	...	...	...	...
29	10	1	9	...	2	5	1	1	3	1	...	...	1	1
30	16	...	13	3	1	9	1	1	7	3	1	...	2	3
31	16	2	8	6	7	16	3	1	12	4	1	...	4	2
32	12	2	6	4	4	10	...	1	9	2	1	2	2	...
33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	4	2	1	1	...	3	...	...	3	2	...	...	...	1
35	1	...	...	1	1	2	...	...	2	...	...	...	...	...
36	27	3	15	9	5	47	7	10	30	5	3	1	1	10
37	18	...	5	13	8	15	4	1	10	5	...	2	3	3
38	5	...	5	...	...	3	...	...	3	2	...	...	1	1
39	9	...	7	2	...	4	1	...	3	2	1	1	...	2
40	33	2	22	9	4	23	2	1	20	5	3	6	1	3
41	3	1	1	1	4	21	2	3	16	1	1	7	2	...
42	918	74	598	246	216	926	135	123	668	150	102	65	81	119
43	90	6	68	16	8	77	12	15	50	8	4	2	3	15
44	14	1	10	3	5	13	3	1	9	3	...	1	...	2
45	4	...	2	2	...	1	...	1	...	1	...	1	...	...
46	9	1	8	...	...	5	3	...	2	...	...	1	...	1
47	22	2	16	4	5	19	4	4	11	2	...	1	2	2
48	23	1	17	5	9	31	7	4	20	6	1	2	2	4
49	43	2	34	7	10	48	9	10	29	5	2	3	2	1
50	72	8	49	15	8	74	9	11	54	8	7	5	8	11
51	139	9	90	40	27	145	14	18	113	15	17	8	14	18
52	201	12	131	58	47	250	38	24	188	43	19	19	17	29
53	239	25	139	75	68	199	29	25	145	47	40	17	22	31
54	62	7	34	21	29	64	7	10	47	12	12	5	11	5
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	918	74	598	246	216	926	135	123	668	150	102	65	81	119

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	1
6	14 (1)	Cerebro-spinal fever	1	1	..	...	2
8	3	Scarlet fever	...	...	...	...	3
9	4	Whooping-cough	...	...	...	...	4
10	5	Diphtheria	...	...	...	...	5
13	6	Tuberculosis of respiratory system ...	35	14	7	14	6
14-22	7	Other forms of tuberculosis	3	1	...	2	7
30	9	Syphilis	1	1	...	...	8
33	10	Influenza	1	...	...	1	9
35	12	Measles	1	...	...	1	10
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	1	...	...	1	11
45-55	15	Cancer, malignant tumours	66	21	9	36	12
56, 57	16	Tumours, non-malignant or not defined	1	...	...	1	13
58	20 (1)	Acute rheumatism	1	1	...	...	14
61	18	Diabetes mellitus	9	3	2	4	15
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	7	2	1	4	16
81, 82	21	Meningitis, diseases of spinal cord ...	1	1	...	...	17
83	22	Cerebral hæmorrhage, &c.	44	8	8	28	18
80, 84-89	23	Other diseases of nervous system ...	7	2	2	3	19
90-95	24	Heart disease	156	42	18	96	20
96-103	25	Other circulatory diseases	12	3	1	8	21
106	26	Bronchitis	15	2	5	8	22
107-109	27	Pneumonia	25	4	4	17	23
104, 105, 110-114	28	Other respiratory diseases	4	1	1	2	24
117	32 (1)	Gastric and duodenal ulcer	4	2	1	1	25
119, 120	29	Diarrhœa (all ages)	6	3	1	2	26
121	30	Appendicitis	1	1	...	...	27
124	31 (1)	Cirrhosis of liver	...	...	...	...	28
125-127	31 (2)	Other diseases of liver	...	...	...	...	29
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	10	2	1	7	30
130-132	33	Nephritis, acute or chronic	10	2	4	4	31
133-139	34	Other dis. of genito-urinary system ...	5	2	...	3	32
140, 147	35	Puerperal sepsis	...	...	...	...	33
141-146, 148-150	36	Other puerperal causes	...	...	...	...	34
151-156	37	Dis. of skin and organs of movement	3	...	...	3	35
157-161	38	Congen. debil., prem. birth, malform., &c.	20	6	5	9	36
162	39	Old age	8	1	1	6	37
163, 164	40	Suicide	...	...	...	...	38
170, 171	42	Road transport accidents	9	4	2	3	39
165-169, 172-198	43	Other violence (41)	7	2	1	4	40
199, 200	44	Causes ill-defined or unknown ...	7	3	...	4	41
		All Causes ...	481	135	74	272	42
		AGES AT DEATH.					
		Under 1	43	11	9	23	43
		1– 4	8	3	...	5	44
		5– 9	5	2	1	2	45
		10–14	3	1	1	1	46
		15–24	16	7	1	8	47
		25–34	13	3	4	6	48
		35–44	20	8	4	8	49
		45–54	38	12	8	18	50
		55–64	89	37	11	41	51
		65–74	112	30	18	64	52
		75–84	108	21	14	73	53
		85 and over	26	...	3	23	54
		Not stated	...	...	...	...	55
		All Ages ...	481	135	74	272	56

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.	Kinross County.	Kirkcudbright County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	1	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	1	...	...	1	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	1
6	9	4	5	8	28	2	7	19	13	6	7	3	...	...
7	...	...	...	...	7	1	2	4	2	...	2	...	...	1
8	1	1	...	...	...	...	...	...	...	...	...	...	...	1
9	...	...	...	...	2	...	...	2	...	...	...	...	...	...
10	1	...	1	...	...	...	...	...	1	...	1	...	...	...
11	1	...	1	...	13	2	2	9	4	1	3	1	...	...
12	44	12	32	25	146	25	25	96	43	13	30	18	5	19
13	...	...	...	...	4	...	...	4	1	1	...	...	...	1
14	...	...	...	...	...	...	...	...	...	...	...	1	...	...
15	...	...	...	1	9	1	1	7	2	...	2	1	...	...
16	1	...	1	...	13	4	1	8	6	1	5	3	...	...
17	2	1	1	...	4	1	1	2	2	1	1	...	...	...
18	37	13	24	16	119	16	18	85	33	7	26	11	2	14
19	5	2	3	3	9	1	3	5	5	2	3	2	1	1
20	93	29	64	49	258	33	35	190	65	26	39	29	9	32
21	7	4	3	3	18	3	4	11	10	2	8	1	1	1
22	5	...	5	4	29	4	3	22	3	2	1	1	...	...
23	14	3	11	4	28	4	3	21	2	1	1	...	...	3
24	2	...	2	3	14	5	...	9	3	1	2	1	2	...
25	...	...	...	3	8	...	2	6	3	1	2	1	...	1
26	1	...	1	1	14	...	4	10	...	...	...	...	...	2
27	...	...	...	...	4	...	1	3	...	...	...	...	...	1
28	1	...	1	...	2	...	...	2	1	...	1	...	...	...
29	2	...	2	2	2	...	...	2	2	...	2	1	...	...
30	4	3	1	1	4	2	...	2	6	4	2	...	1	...
31	5	1	4	1	13	1	2	10	6	1	5	2	1	2
32	2	1	1	1	16	4	3	9	1	...	1	3	...	2
33	...	...	...	...	...	...	...	...	1	...	1	...	...	...
34	...	...	...	...	3	1	2	...	1	1	...	...	...	...
35	1	1	...	...	2	...	...	2	1	...	1	...	1	1
36	8	2	6	8	31	3	5	23	12	5	7	3	1	3
37	4	2	2	...	29	5	11	13	20	1	19	2	...	7
38	3	...	3	1	2	...	...	2	...	...	...	...	...	1
39	4	...	4	2	5	1	...	4	1	...	1	...	2	...
40	8	...	8	2	29	4	3	22	6	2	4	3	3	4
41	4	2	2	2	4	2	...	2	6	1	5	1	...	..
42	269	81	188	140	870	125	138	607	262	80	182	89	29	98
43	17	6	11	11	73	8	13	52	15	6	9	5	3	8
44	5	...	5	...	12	...	1	11	2	...	2	1	...	1
45	4	...	4	...	2	2	...	...	...	...	...	1	...	...
46	3	1	2	1	4	...	3	1	2	1	1	...	...	...
47	7	1	6	3	18	2	4	12	5	2	3	1	2	...
48	4	2	2	6	22	2	4	16	10	4	6	1	...	...
49	15	1	14	8	42	8	10	24	13	5	8	1	...	3
50	15	7	8	11	64	11	12	41	22	6	16	8	3	7
51	33	9	24	26	130	20	17	93	36	12	24	14	2	14
52	75	24	51	34	217	30	31	156	43	15	28	17	5	31
53	75	25	50	28	229	32	32	165	92	24	68	28	9	25
54	16	5	11	12	57	10	11	36	22	5	17	12	5	9
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	269	81	188	140	870	125	138	607	262	80	182	89	29	98

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	3	...	...	*1*
6	14 (1)	Cerebro-spinal fever	8	...	...	*2*
8	3	Scarlet fever	3	...	...	*3*
9	4	Whooping-cough	5	...	...	*4*
10	5	Diphtheria	3	...	...	*5*
13	6	Tuberculosis of respiratory system ...	426	6	6	*6*
14-22	7	Other forms of tuberculosis	61	1	...	*7*
30	9	Syphilis	18	...	...	*8*
33	10	Influenza	12	...	1	*9*
35	12	Measles	10	...	...	*10*
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	26	1	1	*11*
45-55	15	Cancer, malignant tumours	775	11	21	*12*
56, 57	16	Tumours, non-malignant or not defined	11	...	...	*13*
58	20 (1)	Acute rheumatism	8	...	...	*14*
61	18	Diabetes mellitus	40	2	3	*15*
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	70	2	2	*16*
81, 82	21	Meningitis, diseases of spinal cord ...	17	...	1	*17*
83	22	Cerebral hæmorrhage, &c.	532	5	7	*18*
80, 84-89	23	Other diseases of nervous system ...	85	...	1	*19*
90-95	24	Heart disease	1,328	11	26	*20*
96-103	25	Other circulatory diseases	94	4	1	*21*
106	26	Bronchitis	250	2	10	*22*
107-109	27	Pneumonia	287	5	7	*23*
104, 105, 110-114	28	Other respiratory diseases	95	1	1	*24*
117	32 (1)	Gastric and duodenal ulcer	51	1	2	*25*
119, 120	29	Diarrhœa (all ages)	139	...	2	*26*
121	30	Appendicitis	14	...	...	*27*
124	31 (1)	Cirrhosis of liver	18	1	...	*28*
125-127	31 (2)	Other diseases of liver	19	...	2	*29*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	66	...	2	*30*
130-132	33	Nephritis, acute or chronic	90	2	1	*31*
133-139	34	Other dis. of genito-urinary system ...	54	1	3	*32*
140, 147	35	Puerperal sepsis	3	...	...	*33*
141-146, 148-150	36	Other puerperal causes	5	1	...	*34*
151-156	37	Dis. of skin and organs of movement	20	1	1	*35*
157-161	38	Congen. debil., prem. birth, malform. &c.	269	1	10	*36*
162	39	Old age	94	...	1	*37*
163, 164	40	Suicide	20	...	...	*38*
170, 171	42	Road transport accidents	53	...	...	*39*
165-169, 172-198	43	Other violence (41)	110	2	5	*40*
199, 200	44	Causes ill-defined or unknown ...	125	1	7	*41*
		All Causes ...	5,317	62	124	*42*
		AGES AT DEATH.				
		Under 1	632	6	20	*43*
		1– 4	66	...	1	*44*
		5– 9	45	1	1	*45*
		10–14	30	2	...	*46*
		15–24	186	3	1	*47*
		25–34	221	2	4	*48*
		35–44	269	5	10	*49*
		45–54	525	2	12	*50*
		55–64	825	10	20	*51*
		65–74	1,263	18	30	*52*
		75–84	1,025	12	21	*53*
		85 and over	230	1	4	*54*
		Not stated	...	...	...	*55*
		All Ages	5,317	62	124	*56*

* Including erysipelas, septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	2	...	...	...	1	...	...	...	...	...	...	...
2	5	...	...	...	3	...	...	...	...	...	...	...
3	2	...	1	...	...	...	...	...	...	...	...	...
4	2	...	...	...	3	...	...	...	...	...	...	...
5	2	...	1	...	...	1	1	...	...	...	...	...
6	328	6	11	6	63	91	87	4	4	1	...	...
7	49	...	2	1	8	11	11	...	3	...	1	...
8	18	...	...	...	...	9	9	...	1	...	...	...
9	8	...	...	...	3	4	3	1	...	...	1	...
10	9	...	...	...	1	1	1	...	...	...	...	...
11	20	...	...	...	4	18	18	...	4	...	...	...
12	575	13	24	17	114	301	258	43	21	8	5	8
13	8	...	...	...	3	4	4	...	...	...	...	...
14	6	...	1	...	1	1	1	...	...	...	...	...
15	22	...	1	2	10	7	7	...	...	...	...	3
16	50	1	5	2	8	27	23	4	2	...	1	...
17	11	...	1	...	4	6	5	1	...	...	...	...
18	385	13	22	5	95	229	199	30	14	5	10	6
19	65	2	3	2	12	13	11	2	1	...	1	...
20	903	38	68	17	265	522	461	61	39	9	30	16
21	55	1	2	3	28	40	36	4	7	4	2	1
22	194	2	5	9	28	73	61	12	1	...	4	2
23	224	8	8	1	34	80	70	10	5	1	4	2
24	69	2	2	...	20	35	31	4	5	...	...	...
25	38	1	2	2	5	16	12	4	1	...	...	3
26	120	4	3	...	10	10	6	4	1	...	...	...
27	7	1	...	1	5	3	2	1	...	...	...	...
28	13	1	1	1	1	3	3	...	1	...	1	...
29	12	...	...	...	5	8	6	2	1	...	1	...
30	49	1	3	...	11	26	26	...	3	1	1	...
31	60	2	4	...	21	36	31	5	1	1	3	...
32	40	...	2	...	8	26	24	2	1	1	2	...
33	1	...	1	...	1	2	1	1	...	...	...	...
34	4	...	...	...	...	1	...	1	...	...	...	...
35	12	...	1	...	5	9	5	4	...	1	...	...
36	197	11	6	...	44	57	46	11	11	2	3	2
37	65	6	2	1	19	17	17	...	1	1	2	...
38	16	1	...	...	3	6	6	...	1	...	...	...
39	40	2	1	...	10	21	17	4	2	...	1	...
40	78	4	...	...	21	56	47	9	3	...	...	2
41	102	2	2	...	11	5	3	2	4	...	5	3
42	3,866	122	185	70	888	1,775	1,549	226	138	35	78	48
43	480	25	16	1	84	107	82	25	13	2	5	3
44	49	3	4	...	9	13	12	1	4	1	...	...
45	30	...	2	...	11	11	8	3	3	...	1	...
46	23	...	1	...	4	7	7	...	1	...	...	...
47	129	3	5	2	43	29	25	4	5	...	1	...
48	164	7	3	4	37	55	42	13	...	...	1	...
49	203	5	9	5	32	70	64	6	3	2	2	...
50	400	13	19	4	75	167	142	25	12	1	2	2
51	624	13	29	7	122	290	253	37	16	4	6	8
52	886	32	50	23	224	512	455	57	30	8	20	17
53	712	17	44	21	198	414	368	46	33	15	30	13
54	166	4	3	3	49	100	91	9	18	2	10	5
55	...	...	...	...	...	...	...	...	...	...	...	...
56	3,866	122	185	70	888	1,775	1,549	226	138	35	78	48

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	1
6	14 (1)	Cerebro-spinal fever	...	...	...	4	2
8	3	Scarlet fever	...	...	...	1	3
9	4	Whooping-cough	1	...	1	...	4
10	5	Diphtheria	...	...	...	2	5
13	6	Tuberculosis of respiratory system ...	7	1	6	67	6
14-22	7	Other forms of tuberculosis	3	1	2	7	7
30	9	Syphilis	1	...	1	1	8
33	10	Influenza	...	...	...	...	9
35	12	Measles	...	...	...	...	10
3-5, 7, 11, 12, 23-29, 31, 32, 34, 36-44	14 (2)	Other infect. or parasit. dis. (2, 8, 11, 13)*	3	2	1	7	11
45-55	15	Cancer, malignant tumours	65	20	45	152	12
56, 57	16	Tumours, non-malignant or not defined	1	1	...	3	13
58	20 (1)	Acute rheumatism	...	...	...	1	14
61	18	Diabetes mellitus	4	1	3	9	15
59, 60, 62-79	20 (2)	Other general diseases (17, 19) ...	5	1	4	10	16
81, 82	21	Meningitis, diseases of spinal cord	3	...	3	2	17
83	22	Cerebral hæmorrhage, &c.	62	22	40	107	18
80, 84-89	23	Other diseases of nervous system ...	3	...	3	21	19
90-95	24	Heart disease	122	30	92	246	20
96-103	25	Other circulatory diseases	11	4	7	21	21
106	26	Bronchitis	8	2	6	27	22
107-109	27	Pneumonia	15	3	12	36	23
104, 105, 110-114	28	Other respiratory diseases	4	2	2	13	24
117	32 (1)	Gastric and duodenal ulcer	4	1	3	7	25
119, 120	29	Diarrhœa (all ages)	2	1	1	21	26
121	30	Appendicitis	4	1	3	4	27
124	31 (1)	Cirrhosis of liver	1	...	1	2	28
125-127	31 (2)	Other diseases of liver	5	...	5	3	29
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	3	...	3	11	30
130-132	33	Nephritis, acute or chronic	13	5	8	21	31
133-139	34	Other dis. of genito-urinary system ...	7	1	6	12	32
140, 147	35	Puerperal sepsis	1	...	1	...	33
141-146, 148-150	36	Other puerperal causes	1	1	...	2	34
151-156	37	Dis. of skin and organs of movement	2	...	2	1	35
157-161	38	Congen. debil., prem. birth, malform., &c.	15	9	6	51	36
162	39	Old age	24	5	19	18	37
163, 164	40	Suicide	3	...	3	4	38
170, 171	42	Road transport accidents	6	1	5	8	39
165-169, 172-198	43	Other violence (41)	18	6	12	38	40
199, 200	44	Causes ill-defined or unknown ...	4	1	3	13	41
		All Causes ...	431	122	309	953	42
		AGES AT DEATH.					
		Under 1	23	11	12	99	43
		1– 4	8	4	4	16	44
		5– 9	2	...	2	8	45
		10–14	...	...	...	4	46
		15–24	6	1	5	36	47
		25–34	10	4	6	25	48
		35–44	12	4	8	46	49
		45–54	25	13	12	94	50
		55–64	59	23	36	152	51
		65–74	110	24	86	226	52
		75–84	124	26	98	195	53
		85 and over	52	12	40	52	54
		Not stated	...	...	...	...	55
		All Ages ...	431	122	309	953	56

* Including erysipelas septicæmia, dysentery, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty Co.	Roxburgh County.	Selkirk County.	Stirling County.	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	1	1	...	2	...	...	...	2	...	1	1	...	...	...	...
3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
5	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
6	23	20	4	20	16	3	...	20	7	2	11	3	10	3	3
7	4	1	...	2	1	...	...	3	...	2	1	...	2	1	...
8	...	...	...	1	1	...	...	4	1	...	3	...	...	...	...
9	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...
10	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
11	2	...	...	5	2	...	1	5	1	...	4	2	2	2	...
12	33	46	10	63	26	18	5	67	13	8	46	6	28	10	8
13	1	1	...	1	1	...	...	...	...	...	...	...	1	...	...
14	...	1	...	...	...	...	...	1	...	...	1	...	...	...	...
15	...	4	...	5	3	1	...	2	...	...	2	...	3	...	1
16	1	5	3	1	2	4	3	10	1	2	7	...	1	1	1
17	...	1	...	1	1	1	1	...	...	...	...	...	4	1	1
18	19	31	6	51	24	24	12	68	15	12	41	7	28	11	13
19	7	7	...	7	1	2	1	7	2	2	3	...	2	1	1
20	48	80	6	112	55	55	26	137	30	14	93	13	74	16	24
21	3	9	1	8	5	6	...	11	2	2	7	...	6	3	1
22	7	9	3	8	5	9	1	26	12	3	11	2	5	2	...
23	11	7	1	17	10	2	4	35	6	4	25	...	9	4	2
24	3	2	2	6	3	2	2	5	...	...	5	1	5	1	...
25	...	4	...	3	4	...	...	6	2	1	3	...	2	1	1
26	7	12	...	2	2	2	...	8	3	2	3	...	2	...	...
27	...	2	...	2	...	1	...	2	1	1	...	...	1	1	...
28	...	1	...	1	1	...	...	1	...	...	1	...	...	...	...
29	2	...	...	1	...	...	...	4	3	...	1	...	2	...	1
30	3	3	1	4	1	4	3	11	3	1	7	2	2	1	2
31	3	7	3	8	6	6	2	8	2	1	5	3	4	4	2
32	2	1	...	9	5	...	...	10	1	...	9	...	3	4	3
33	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
34	...	...	...	2	2	...	...	1	1	...	...	1	1	...	...
35	1	...	...	...	...	...	...	1	...	...	1	...	...	1	1
36	21	16	6	8	7	3	3	21	3	3	15	2	8	5	4
37	4	5	1	8	17	2	2	13	2	2	9	8	1	4	10
38	...	3	...	1	...	1	...	2	2	...	...	...	1	...	...
39	3	3	...	2	...	5	1	5	1	...	4	...	2	1	...
40	14	5	12	7	2	2	1	20	4	2	14	...	13	3	...
41	5	2	2	4	5	1	...	10	4	1	5	4	1	...	1
42	228	289	63	373	210	154	68	528	123	66	339	54	223	81	80
43	38	34	6	21	9	5	8	45	8	8	29	2	20	9	6
44	5	2	3	6	4	1	1	6	2	3	1	...	5	2	1
45	1	4	2	1	1	...	...	1	...	...	1	...	1	...	...
46	1	1	1	1	1	...	...	4	...	1	3	...	1	1	...
47	10	8	7	11	3	2	1	8	4	2	2	1	3	...	1
48	10	6	1	8	6	3	...	17	5	2	10	2	10	3	1
49	9	12	3	22	12	5	3	29	9	3	17	3	14	2	3
50	18	33	8	35	12	12	5	55	13	7	35	5	13	8	3
51	33	48	7	64	19	22	12	86	20	10	56	5	44	11	7
52	61	57	14	94	42	52	12	121	23	13	85	6	57	24	24
53	32	70	9	84	64	42	16	123	32	16	75	21	47	13	22
54	10	14	2	26	37	10	10	33	7	1	25	9	8	8	12
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	228	289	63	373	210	154	68	528	123	66	339	54	223	81	80

Continued from p. 7.]

Infant Mortality.—Deaths of children aged under one year numbered 1,432 and are equivalent to an infant mortality rate of 57 per 1,000 registered live births. This rate is 1 more than that for the corresponding quarter of 1946 but 6 less than the five years' average. Among legitimate children the mortality was 55 per 1,000 births and among illegitimate children 79.

The infant mortality for the large burghs was 66, while for the rest of Scotland it was 45. In the large burghs individually it ranged from 92 in Hamilton, 86 in Greenock and 82 in Glasgow to 40 in Edinburgh, 37 in Airdrie and 9 in Rutherglen. In counties exclusive of large burghs it ranged from 75 in Selkirk, 74 in Zetland and 73 in Clackmannan and in Kinross to 29 in Roxburgh, 27 in Bute and 24 in Caithness.

The neo-natal rate (deaths of infants under one month) was 26 per 1,000 live births and is 6 below the corresponding quarter of 1946.

Causes of Death.—*Principal Epidemic Diseases.*—There were 92 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 56 fewer than in the fourth quarter of 1946. The death-rate for this group is 7 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 26. These deaths include 3 from typhoid and paratyphoid fevers, 21 from cerebro-spinal fever, 4 from scarlet fever, 10 from whooping-cough, 9 from diphtheria, 29 from influenza and 16 from measles. In the large burghs the highest rates per 100,000 of the population were 37 in Port Glasgow, 14 in Stirling and 13 in Dundee. In counties exclusive of large burghs the highest were 18 in Orkney, 16 in Berwick and 15 in Banff.

Tuberculosis.—The 996 deaths from all forms of tuberculosis are 22 fewer than in the fourth quarter of 1946. Of this total 872 were ascribed to tuberculosis of the respiratory system and 124 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 77 per 100,000, that from respiratory tuberculosis being 67. The former rate is 2 lower than that for the fourth quarter of 1946, and the latter is the same as in that quarter. The rates from all forms and from the respiratory form are respectively 6 and 9 above the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,374, and equal a rate of 183 per 100,000. These deaths are 81 more than in the fourth quarter of 1946, and the rate is 10 above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 567 and from pneumonia 705, The corresponding death-rates per 100,000 population are 44 and 54 respectively. The average rates for the corresponding quarters of the previous five years are 52 and 57 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 37 and are equal to a rate of 1·5 per 1,000 live births. This rate is 1·2 below that for the fourth quarter of 1946 and 1·7 below the five years' average. Including still-births the maternal death-rate is 1·4 per 1,000.

Violence.—Deaths from violence numbered 650, and are equivalent to a death-rate of 50 per 100,000. In the corresponding quarter of 1946 the total was 660 and the rate 51. Of the total deaths assigned to violence 154 were attributed to road transport accidents, an increase of 9 compared with the fourth quarter of 1946.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the fourth quarter of 1947 and

in the corresponding quarter of 1946 with the average rates for the fourth quarters of the years 1942 to 1946.

Cause of Death.	Death rates per 100,000 Population.		
	1947 Fourth Quarter.	1946 Fourth Quarter.	Average rates for Fourth Quarters 1942-1946.
ALL CAUSES	1228	1245	1271
Principal Epidemic Diseases...	7	11	26
Typhoid and Paratyphoid fever	0	0	0
Cerebro-spinal fever	2	2	2
Scarlet fever	0	0	0
Whooping-cough	1	3	3
Diphtheria	1	1	4
Influenza	2	5	16
Measles	1	1	1
All Tuberculosis	77	79	71
Respiratory	67	67	58
Other forms	10	12	14
Malignant Disease	183	177	173
Bronchitis	44	47	52
Pneumonia	54	55	57
Diseases and Accidents of Childbirth ...	*1·5 †1·4	*2·7 †2·6	*3·2 †3·1
All Violent Deaths	50	51	67
Road Transport Accidents	12	11	16

* Per 1000 live births. † Per 1000 live and still-births.

Weather.—The following summary of the weather in the fourth quarter of 1947 has been compiled by the Meteorological Office, Edinburgh.

October.—The opening week of October was exceptionally warm for the season and despite a cold snap in the last week the month as a whole was one of the mildest Octobers of the last 90 years. In Northwest and Moray Firth districts sunshine records were well above average but much of the remainder of Scotland was rather dull. A notable feature was a deficiency in rainfall in all districts, the dryness being most marked in Border areas where there was only one-third the usual amounts for October. Mean barometric pressure,* 30·169 inches, greater by 0·292 inch. Mean temperature, 50·9° F., greater by 2·4° F. Rainfall, 2·02 inches, less by 1·18 inches.

November.—Another mild month but a cold spell was experienced in some districts in the third week with exceptionally severe frosts for November, All areas except East Scotland were extremely wet. In the West Highlands serious flooding resulted from abnormal rains and a rapid thaw on the 20th. The month however was brighter than usual. It was the sunniest November on record in some Southern districts. Mean barometric pressure,* 29·763 inches, less by 0·087 inch. Mean temperature, 42·8° F., greater by 1·1° F. Rainfall, 4·49 inches, greater by 1·37 inches.

December.—Despite two cold spells—the first and last weeks—mean temperature was somewhat above average. It was the ninth successive mild month. Total precipitation was only half the normal in the Western Highlands, Moray Firth districts and Border areas, while elsewhere there was a moderate to large deficiency. Sunshine totals were considerably below average except locally in Fife, Angus, the Lothians, and the Northwest. The dullest areas lay in Clydeside and round the Moray Firth. Severe gales, ice-bound roads and fog interrupted communications over a wide area. Mean barometric pressure,* 29·936 inches, less by 0·165 inch. Mean temperature, 40·1° F., greater by 0·5° F. Rainfall 2·11 inches, less by 1·78 inches.

* The mean values are derived from data for a number of the principal towns. Averages of pressure and rainfall refer to the period 1881–1915, and those for temperature to 1906–1935.

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In the corresponding quarter of 1946 with the exception of the fourth quarter of the years 1942 to 1945.

Cause of Death	1946	1947
ALL CAUSES	[illegible]	[illegible]
Principal Epidemic Diseases.		
Typhoid and Paratyphoid fever	[illegible]	[illegible]
Cerebro spinal fever	[illegible]	[illegible]
Scarlet fever	[illegible]	[illegible]
Whooping-cough	[illegible]	[illegible]
Diphtheria	[illegible]	[illegible]
Influenza	[illegible]	[illegible]
Measles	[illegible]	[illegible]
All Tuberculosis	[illegible]	[illegible]
Respiratory	[illegible]	[illegible]
Other forms	[illegible]	[illegible]
Malignant Disease	[illegible]	[illegible]
Pneumonia	[illegible]	[illegible]
Pneumonia	[illegible]	[illegible]
Diseases of Arteries or Capillaries	[illegible]	[illegible]
All Violent Deaths	[illegible]	[illegible]
Road Transport Accidents	[illegible]	[illegible]

Weather.—The following summary of the weather in the South quarter of 1947 has been compiled by the Meteorological Office, Adelaide.

October.—The opening week of October was exceptionally wet for the season and despite a cool snap in the last week the month as a whole was one of the mildest October months of the last 10 years. In Adelaide and Murray District districts autumn records were well above average but south of the remainder of Southland was rather dull. A notable feature was a 3 inch fall in Mildenhall 15 well distributed, the average being fairly normal in Tasmania where there was only one-third the usual amount for October. Given barometric pressure, 29·100 inches, greater by 0·020 inch. Mean temperature, 50·0° F., greater by 2·1° F. Rainfall, 3·12 inches, less by 1·18 inches.

November.—Another mild month but a cold spell was experienced in some districts in the third week with some spasmodic snow in inland districts. All areas except West Southland were generally wet. In the West Mildenhall and Darling received from abnormal rains and a small snow on the 30th the month throughout was brighter than usual. Among the earliest Thunderstorms occurred in some Southern districts. Mean barometric pressure, 29·176 inches, less by 0·027 inch. Mean temperature, 52·8° F., greater by 1·4° F. Rainfall, 4·19 inches, greater by 1·37 inches.

December.—Despite two cold spells—the first and last weeks—mean temperature was somewhat above average. It was the mildest since June month. Total precipitation was only, but the normal in the Central Tablelands, Murray Mark districts and Border areas, while elsewhere there was moderate to large deficiency. Sunshine totals were considerably below average except locally in Tiele, Angas, the Coldstream, and the Southern. The mildest weather lay in Clyde and round the Murray Flats. Severe gales, accompanied hail and by interrupted communications over a wide area. Mean barometric pressure, 29·086 inches, less by 0·027 inch. Mean temperature, 60·1° F., greater by 0·5° F. Rainfall 2·15 inches, less by 1·76 inches.

The rainfall values are derived from data for a number of the principal towns. Average of precipitation and rainfall refer to the period 1887–1916, and those for temperature to 1906–1935.

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